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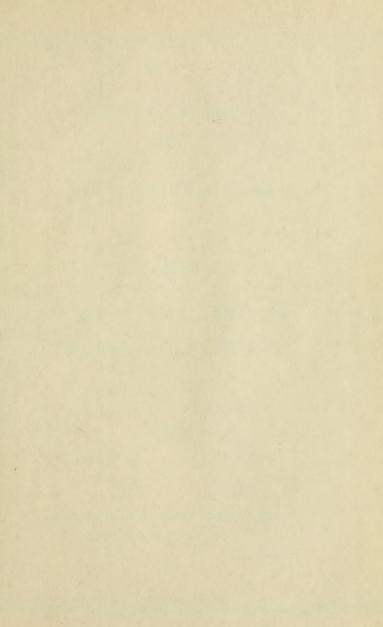
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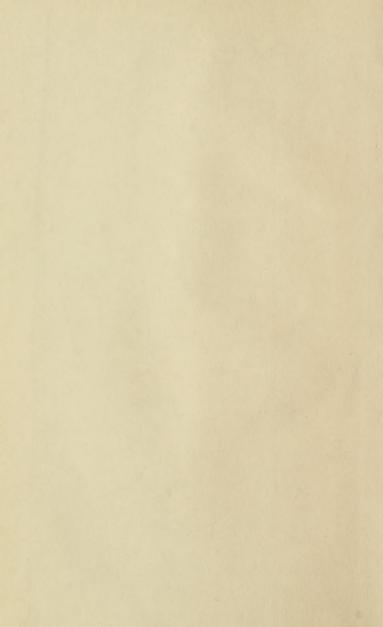
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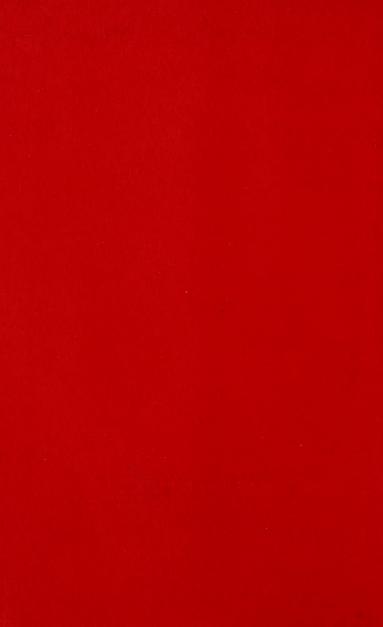
STATISTICS SECTION

PART I

COMMUNICABLE DISEASE MORBIDITY STATISTICS

1955

NORTH CAROLINA STATE BOARD OF HEALTH
DIVISION OF EPIDEMIOLOGY



ANNUAL REPORT

OF

PUBLIC HEALTH STATISTICS SECTION

PART I

COMMUNICABLE DISEASE MORBIDITY STATISTICS

1955

NORTH CAROLINA STATE BOARD OF HEALTH
DIVISION OF EPIDEMIOLOGY

J. W. R. NORTON, M.D. SECRETARY AND STATE HEALTH OFFICER

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INTRODUCTION

Communicable disease morbidity statistics for North Carolina for 1955 are given in this bulletin as Part I of the Annual Report of the Public Health Statistics Section. This is the twenty-fourth year for which such a bulletin has been published. Natality and mortality data will be published as Part II later in the year.

This report and the one published for 1954 differ considerably from previous reports in that historical data and detailed summaries for each disease have been omitted. Information on trends may be obtained by reference to the 1953 report. More detailed data than that published in this report have been tabulated and will be made available upon request.

A discussion summary of the reportable communicable disease situation in the state is given in the introduction of this report. Following this are population estimates and general summary tables showing the reported incidence of reportable communicable diseases in 1955 by county of residence, age, month of onset, sex and color. More detailed summaries are also given for certain selected diseases.

Source of Data

These data were derived from report cards received from military bases, local physicians, health departments, and hospitals in North Carolina, and through interstate reciprocal notification of disease. Routinely all death certificates which list a reportable communicable disease as a cause of death are checked against the case report files. Case reports are then obtained for all previously unreported cases.

Report Period

The data included in this report are for cases of communicable disease which had their onset in 1955 with the exception of amebiasis, tuberculosis and the venereal diseases which are according to date of report. Reports of all cases having their onset in 1955 and received during the period January 1, 1955 to January 31, 1956 and those with unknown date of onset received in 1955 are included. For those diseases tabulated by date of report, all reports received during 1955 are included, regardless of onset date.

Residence

The cases included in this report with the exception of the venereal diseases are for residents of North Carolina and are allocated to county of residence of the patient. Venereal disease cases are allocated to county of report unless reported by a hospital or institution; in which case they are assigned to the county of residence. Only those counties for which cases were reported are shown in the residence tables.

Rates

All rates shown are per 100,000 population. A 20-year trend in morbidity rates for selected reportable communicable diseases is shown in table 4. Rates by sex and color for all reportable diseases are given in table 8.

Population

Population estimates by color and sex for North Carolina, 1936-1955 and by color for each county for 1955 are given in tables 1 and 2.

Population estimates for 1936-1950 are those prepared by the U. S. Bureau of the Census. For the years 1951-1955, estimates were made in the Public Health Statistics Section. The arithmetic method was used for estimating the total population assuming the same average annual increase for the decade 1950 to 1960 as occurred between 1940 and 1950. Sex and color estimates were obtained by this same method.

Discussion

The number of reported cases of infectious jaundice fell strikingly from the 807 cases reported in 1954 to 313 cases reported in 1955. A similar decline in case incidence was noted in most of the United States.

A further reduction in the number of reported cases of diphtheria was recorded in 1955 when 85 cases were reported as compared with 126 cases reported in 1954. The incidence for 1955 is the lowest yet recorded. The case rate is 2.0 per 100,000 population as compared with a case rate of 3.0 per 100,000 population in 1954. Several neighboring states have reported increases in case rate while North Carolina has shown a case rate reduction.

Poliomyelitis cases and case rates per 100,000 population fell from 732 cases and a 17.1 case rate in 1954 to 463 cases and a 10.7 case rate in 1955. How much of this decline is attributable to the use of Salk poliomyelitis vaccine remains to be determined. The vaccine has yielded promising results in the prevention of paralytic poliomyelitis. In 1954 the specified cases were equally divided between paralytic and nonparalytic types of illness, while in 1955 paralytic cases made up 39 per cent of the total specified cases and nonparalytic made up 61 per cent.

A case of smallpox was not reported during the year. A laboratory confirmed case of smallpox has not been recorded in the United States in the past several years.

Malaria incidence was essentially unchanged from 1954, when 23 cases were recorded, to 1955 during which time 18 cases were

reported. Seventeen of the cases were of foreign origin. One case was classified as indigenous; however, review of the laboratory material was not possible.

Some reduction in the number of cases of typhoid fever was seen from the 54 reported in 1954 to the 37 cases reported in the present year.

One case of human rabies was reported in 1955. The patient, a 79 year old man, died 18 days after the infliction of a severe face bite wound by a rabid dog. Pasteur prophylaxis had been given. The final outcome reflects the poor prognosis of such face wounds despite early and vigorous anti-rabic treatment.

Six of 10 leading causes of death in North Carolina were communicable diseases in the early years of this century. At the present time, no one single communicable disease appears on the list of the 10 leading causes of death in this state.

Symbols Used in Tables

- Number or rate is zero
 - + Disease was not reportable
- N.A. Data was not available
 - 0.0 Rate is more than 0 but less than 0.05

TABLE 1.—ESTIMATED POPULATION BY COLOR: NORTH CAROLINA AND EACH COUNTY, JULY 1, 1955

		Population				Population	
AREA	Total	White	Non- White	Area	Total	White	Non- White
NORTH CAROLINA	4,319,342	3,201,253	1,118,089				
		=====		0.00			
Alamance	78,460	63,923	14,537	Guilford	210,556	170,533	40,023
Alexander	15,131	14,051	1,080	Halifax	59,353	25,832	33,521
Alleghany	8,055 25,911	7,809	246	Harnett	49,374	36,745	12,629
Ashe	21,463	13,384 21,289	12,527 174	Haywood	39,117 33,478	38,318 31,444	799 2,034
Avery	13,242	13,069	173	Hertford	22,556	8,953	13,603
Beaufort	37,501	23,604	13,897	Hoke	16,186	6,455	9,731
Bertie	26,565	10,261	16,304	Hyde	5,755	3,288	2,467
Bladen	31,042	18,257	12,785	Iredell	59,390	49,171	10,219
Brunswick	20,346	12,666	7,680	Jackson	19,214	17,707	1,507
Buncombe	132,619	117,804	14,815	Johnston	67,014	52,247	14,767
Burke	49,140	45,618	3,522	Jones	11,046	5,948	5,098
Cabarrus	66,088	56,350	9,738	Lee	26,031	19,505	6,526
Caldwell	47,321 5,109	44,154 3,206	3,167 1,903	Lincoln	48,441 29,176	27,565 25,600	20,876 3,576
Carteret	25,563 21,311	22,549	3,014	McDowell	27,148	25,912	1,236
Catawba	67,117	10,953	10,358	Macon	16,326	16,023	303
Chatham.	25,744	61,293 17,482	5,824 8,262	Martin	19,472 28,899	19,295 14,084	177 14,815
Cherokee	18,021	17,652	369	Mecklenburg	28,899	167,328	53,474
Chowan.	13,049	7,561	5,488	Mitchell	14,702	14,664	38
Clay	5,796	5,735	61	Montgomery	17,774	13,706	4,068
Cleveland	67,664	52,951	14,713	Moore	34,263	25,599	8,664
Columbus	53,225	34,740	18,485	Nash	62,182	35,660	26,522
Craven	58,026	41,254	16,772	New Hanover	71,326	50,029	21,297
Cumberland	115,270	85,011	30,259	Northampton	28,500	9,877	18,623
Currituck	5,933	4,140	1,793	Onslow	54,705	47,067	7,638
Dare	5,069	4,737	332	Orange	40,399	30,960	9,439
Davidson Davie	66,901 15,688	60,243 13,550	6,658 2,138	Pamlico Pasquotank	10,145 26,332	6,647 16,755	3,498 9,577
Duplin.	41,772	26,058	15 714	Pender.	10 700	9,539	9,257
Durham	112,869	76,273	15,714 36,596	Perquimans	18,796 9,508	4,998	4,510
Edgecombe	52,931	26,041	26,890	Person.	24,009	15,457	8,552
Forsyth	156,456	114,867	41,589	Pitt	65, 123	35,386	29,737
Franklin	31,845	16,887	14,958	Polk	11,496	10,060	1,436
Gaston	123,068	106,980	16,088	Randolph	54,085	49,790	4,295
Gates	9,297	4,238	5,059	Riehmond	41,062	29,083	11,979
Graham	7,133	6,886	247	Robeson	93,497	38,976	54,521
Granville	33,079	18,295	14,784	Rockingham	68,449	54,934	13,515
Greene	17,756	9,198	8,558	Rowan.	78,665	65,845	12,820

TABLE 1 .- ESTIMATED POPULATION BY COLOR-Continued

		Population				Population	
AREA	Total	White	Non- White	AREA	Total	White	Non- White
Rutherford	46,765	41,321	5,444	Vance	33,224	18,271	14,953
Sampson	51,008	32,003	19,005	Wake	150,572	108,850	41,722
Scotland	27,964	15,286	12,678	Warren	23,744	7,828	15,916
Stanly	39,387	34,987	4,400	Washington	13,631	7,726	5,905
Stokes	20,921	19,179	1,742	Watauga	18,463	18,304	159
Surry	47,593	44,944	2,649	Wayne	67,386	39,306	28,080
Swain	8,734	7,184	1,550	Wilkes	46,419	43,750	2,669
Transylvania	16,743	16,038	705	Wilson	56,758	34,200	22,558
Tyrrell	4,780	2,650	2,130	Yadkin	22,910	21,849	1,061
Union	43,578	33,935	9,643	Yancey	15,834	15,638	196

TABLE 2.—ESTIMATED POPULATION BY COLOR AND SEX: NORTH CAROLINA, 1936-1955*

YEAR		All Classes			White			Nonwhite	
	Total	Male	Female	Total	Male	Female	Total	Male	Female
1936	3,400,525	1,690,503	1,710,022	2,427,312	1,215,163	1,212,149	973,213	475,340	497,873
1937	3,432,099		1,726,391	2,453,834			978,265	478, 175	500,090
1938	3,475,530		1,748,078	2,490,752	1,245,657	1,245,095	984,778	481,795	502,983
1939	3,531,938	1,755,416	1,776,522	2,536,869	1,268,107	1,268,762	995,069	487,309	507,760
1940	3,571,623	1,772,990	1,798,633	2,567,635	1,281,762	1,285,873	1,003,988	491,228	512,760
1941	3,670,017	1,820,328	1,849,689	2,635,072	1,313,866	1,321,206	1,034,945	506,462	528,483
1942	3,665,373	1,803,364	1,862,009	2,631,738	1,301,208	1,330,530	1,033,635	502,156	531,479
1943	3,683,037	1,789,956	1,893,081	2,637,054	1,281,697	1,355,357	1,045,983	508,259	537,724
1944	3,594,865	1,703,966	1,890,899	2,573,923	1,211,469	1,362,454	1,020,942	492,497	528,445
1945	3,514,297	1,637,662	1,876,635	2,512,722	1,156,203	1,356,519	1,001,575	481,459	520,116
1946	3,640,645	1,780,275	1,860,370	2,606,702	1,277,866	1,328,836	1,033,943	502,409	531,534
1947	3,718,000	1,825,538	1,892,462	2,662,088	1,312,454	1,349,634	1,055,912	513,084	542,828
1948	3,798,000	1,864,818	1,933,182	2,719,368	1,340,694	1,378,674	1,078,632	524,124	554,508
1949	3,864,000	1,897,224	1,966,776	2,766,624	1,363,946	1,402,678	1,097,376	533,278	564,098
1950	4,061,929	2,017,105	2,044,824	2,983,121	1,489,840	1,493,281	1,078,808	527,265	551,543
1951	4,123,218	2,047,620	2,075,598	3,035,057	1,515,850	1,519,207	1,088,161	531,770	556,391
1952	4,172,249			3,076,606		1,539,948	1,095,643	535,374	560,269
1953	4,221,280		2, 124, 836	3,118,155	1,557,466	1,560,689	1,103,125	538,978	564,147
1954	4,270,311		2,149,455	3,159,704	1,578,274	1,581,430	1,110,607	542,582	568,025
1955	4,319,342			3,201,253		1,602,171	1,118,089	546,186	571,903

^{* 1940} and 1950 enumeration as of April 1; estimates as of July 1. Source—1936-1950—Bureau of the Census.

1951-1955-Public Health Statistics Section.

TABLE 3.—CASES OF REPORTABLE COMMUNICABLE DISEASES BY

												DI
Disease	1918	1919	1920	1921	1922	1923	1924	1925	1926	1927	1928	1929
Amebiasis	+	+	+	+	+	+	+	+	+	+	+	+
Anthrax	-	-	-	_	-	-	-	-	-	_	-	-
Botulism	+	+	+	+	+	+	+	+	+	+	+	+
Cholera	-	-	-	_	-	-	-	-	-	-		-
Denguc	+	+	+	+	+	+	+	+	+	+	+	+
Diphtheria	1,366	3,519	3,422	5,136	8,136	4,671	4,095	3,437	3,198	3,034	3,826	4,337
Encephalitis	+	+	+	+	+	+	+	+	+	+	+	+
Gastro-enteritis	+	+	+	+	+	+	+	+	+	+	+	+
Glanders	++	+	+	+	+	+	+	+	+	+	+	+
infectious jaundice**	+	+	+	+	+	+	+	+	+	+	+	+
Leprosy	+	+	+	+	+	+	+	+	+	+	+	+
Leptospirosis	+	+	+	+	+	+	+	+	+	+	+	+
Malaria	+	+	+	+	+	+	+	+	+	+	+	+
Measles	9,158	5,725	3,621			52,066		1,002		32,882		1,209
Meningococcal infections	151	105	96	70	54	46	30	26	24	26	21	88
Paratyphoid fever	1	26	2	-	_	_	-	-	_	_	_	13
Plague	-	- 1	-	-	-	-	-	-	-	-	-	-
Poliomyelitis	23	42	25	36	30	16	16	79	112	24	51	133
Psittaeosis	-	_	_	_	- 1	_	-	-	_	_	_	-
Q-Fever	+	+	+	+	+	+	+	+	+	+	+	+
Rabies	_	_	_	-	_	_	_	_	_	_	_	2
Rocky Mountain spotted												
fever	-	-	-	-	-	_	-	-	-	-	-	-
Scarlet fever	864	1,512	1,663	2,585	3,153		2,255	1,856		2,638	2,828	
Septic sore throat Smallpox	127 983	371 2,322	218 2,961	199	281	150	143	104	92	127	104	141
эшапрох	950	2,322	2,961	2,513	1,409	3,352	3,845	1,920	1,594	1,702	2,419	589
Tetanus	+	+	+	+	+	+	+	+	+	+	+	+
Trachoma	20	16	15	5	12	18	5	32	3	2	3	2
Trichinosis	+	+	+	+	+	+	+	+	+	+	+	+
Tuberculosis, all forms Tularemia	3,514	2,306	3,295	2,523	1,356	1,851	2,381	2,355	1,921	2,271	2,578	
Tularemia					_						_	4
Typhoid fever	3,461	2,956	1,856	2,099	1,960	1,577	1,318	1,192	1,502	1,280	1,073	861
Typhus fever, murine	-	-	2	-	-	-	-	-	-	-	-	3
Typhus fever, European Undulant fever	-	-	-	-	-	-	-	-	-	-	-	-
Whooping cough	11.645	5,669	8,465	9,518	e 005	10 075	12,945	4 206	- 11 000	19,996	5 009	12,434
			0,400	9,010	0,900	10,070	12,940	4,200		19,990	3,002	12, 101
Yellow fever	-	-	-	-	-	-	-	-	-	-	_	-/
Venereal diseases	12			6,334	8,992	6,792	5,883	5,603			4,480	
Gonorrhea	12	4,893	5,361	3,475	4,061	3,023	2,561	2,272	2,113	2,016	1,528	2,130
Ophthalmia neonatorum	12	20	020	10								10
Syphilis	+ 12	33 2,084	27 2,213	19 2.637	16 4,671	15 3,559	3,153	3,161	3.044	3,224	2,846	12 4,457
				2,007	4,071	3,009	3,100					1,407
Other venereal diseases Chancroid	+	429	463	222	260	210	169	170	191	151	106	72
Granuloma inguinale	+	429	463	222	260	210	169	170	191	151	106	72
Lymphogranuloma	+	+	+	+	+	+	+	+	+	+	+	+
venereum	+	+	+	+	+	+	+	+	+	+	+	+
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 ¹⁹¹⁸⁻¹⁹⁴⁷ by year of report; 1948-1955 by year of onset, except amebiasis, tuberculosis and the venereal diseases
which are by year of report.

^{**} Excludes leptospirosis.

DISEASE AND YEAR OF REPORT*: NORTH CAROLINA, 1918-1955

1930 1931 1932 1933 1934 1935 1936 1937 1938 1939 1940 1941 1942 1943 1944 1942 1943 1944 1944 1942 1943 1944 1848 1956 1959 1959 1949 1945														1	
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14 12 18 9 14 19 22 17 16 15 22 29 17 11 N.A. 5,106 5,144 4,365 4,570 5,201 5,189 6,086 12,299 20,714 30,985 21,333 17,560 16,713 14,125 9,804 114 94 88 35 52 73 110 148 102 321 264 223 635 663 451 114 94 88 35 52 73 110 148 102 321 264 223 635 663 451 + + + + + + + + + + + + + + + + + + +															
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114 94 88 35 52 73 110 148 102 321 264 223 635 663 451 + + + + + + + + + + + + + + + + + + +															
+ + + + + + + + + + + + + + + + + + + +	114	94	88	35	52	73	110	148	102	321	264				
+ + + + + + + + + + + + + + + + + + + +	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+
	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+

Table 3.—Communicable Diseases—Continued

	_										
Disease	1945	1946	1947	1948	1949	1950	1951	1952	1953	1954	1955
Amebiasis	21	19	18	29	91	132	96	44	31	17	14
Anthrax						_			1		1
Botulism	+	+	+	+	+	+	+	_	1		
Cholera	_	_				_	-		_ ^		_
Dengue		1									
Dengue											
Diphtheria	1,475	590	751	485	550	499	373	202	130	126	85
Encephalitis	5	3	5	6	4	9	9	4	15	47	16
Gastro-enteritis	+	+	+	+	+	+	+	219	485	396	441
Glanders		-	_	_			-		100	- 0.00	111
Infectious jaundice**	+	+	+	+	+	+	+	675	1,142	807	313
Three trous jaunitie			,					010	1,142	801	010
Leprosy	1							1	1	1	1
Leptospirosis	+	+	+	1	+	+	+		1	10	1
Malaria	554	369	137	147	53	36	82	305	48	23	18
Measles	1,194	9,011	4.978	5,50	17,330		3,315	4,511	4,984	9,566	1.385
Meningococcal infections	179	120	95	73	87	116	151	197	189	179	1,389
Meningococcai infections	179	120	90	10	01	110	101	197	109	179	144
Paratyphoid fever	5	6	7	13	8	7	5	4	14	16	14
Plague	_ 3	0	'	10	0		,	1	14	10	14
Poliomyelitis	159	157	300	2,516	229	756	314	538	926	732	463
Psittacosis.	109		300	2,310	229	100	914	908	920		
Q-fever	_	1	-	_	_	_	+	- 1	_	11	9
Q-lever	+	+	+	+	+	+	+	_	_	_	
Rabies	1		2				1			1	- 1
Rocky Mountain spotted fever	57	66	88	73	79	70	61	38	40	28	43
Scarlet fever	3,248	1,530	1,167		1.793	1,885	2.236	2,222	-		2.104
Sentic sore throat	101		1,107	1,094	45		2,230		1,335	2,601	
Smallpox.	-	51	2	3	40	41	29	33	81	86	60
Smanpox	1	2	2	3	_	-	_	_	1	_	_
Tetanus	-	-	-	+	-	-	,	26	18	23	18
Trachoma	+	+	+	+	+	+	+	20	18	23	18
Trichinosis	+ 1	+	-	+		_	+	- ,	2		- 2
	1				+	+		1	110	-	_
Tuberculosis, all forms	3,392	3,466	3,591	3,274	3,402	3,653	3,105	2,326	2,001	2,013	1,950
Tularemia	27	45	74	46	38	25	17	19	15	18	9
Typhoid fever	82	54	47	56	53	- 58	44	41	47	54	37
Typhus fever, murine	159	82 82	51	43	26	12		12	8	9	5
Typhus fever, European	109	82	51	40	26	12	19	12	8	9	Э
Undulant fever	15	_ ₉	21		25	21	28	21	5	- 3	- 2
				16					-		
Whooping cough	5,834	3,391	2,983	1,932	1,398	3,352	1,961	471	252	787	1,366
Yellow fever											
Venereal diseases	22 040	26 002	00 610	99 020	02 200	20 514	20. 251	10 000	10.000	18,608	18 400
Gonorrhea											
Ophthalmia neonatorum.			14, 169							14,947	
	N.A.	6	0.704	3	11	8	4 000	2 700	2 000	14	2 510
Syphilis	8,125	9,233	8,724	7,313	6,699	5,146	4,080	3,709	3,682	3,353	3,512
Other venereal diseases	753	767	750	055	527	438	392	356	352	308	256
Chancroid	447	513	531	655		438 265	392 253	256	273	233	186
Granuloma inguinale	75			381	332				45	33	40
Lymphogranuloma venereum		101 153	99	98	66	82	58	38	45 34	33 42	30
Lymphogranuloma venereum	231	153	120	176	129	91	81	62	34	42	30
				-		-					

 ¹⁹¹⁸⁻¹⁹⁴⁷ by year of report: 1948-1955 by year of onset, except amebiasis, tuberculosis and the venereal diseases
which are by year of report.

^{**} Excludes leptospirosis.

TABLE 4.—MORBIDITY RATES PER 100,000 POPULATION FOR SELECTED REPORTABLE COMMUNICABLE DISEASES BY DISEASE AND YEAR OF REPORT*: NORTH CAROLINA, 1936-1955

									again again (www.marris arrange) .		2010	•								
Disease	1936	1937	1938	1939	1940	1941	1942	1943	1944	1945	1946	1947	1948	1949	1950	1921	1952	1953	1954	1955
Amebiasis. Diphtheria Gastro-cateritis. Infectious jaundice**	+ 69 + + +	+ + + 59.9	+ 70.3	+ + + + + 17.8	+ + + + + 17.6	+ 44 + + + 6.5	+ 5. + + 8. 8. 8. 8. 8. 8. 8. 8. 8. 8. 8. 8. 8.	+ 12 + + + 5.0	+ \$\frac{\pi}{6}\$ + + \frac{4}{6}\$	0.0 42.0 15.8	0.5	20.5	8.0 8 8.13.3 8.9 8.9	4.2.4+	0.9 + + 0.9	6, 9, + + 6, 0, 0, 0, 0, 0, 0, 0, 0, 0, 0, 0, 0, 0,	1.1 4.8 5.2 16.2 7.3	0.7 3.1 11.5 27.1	9.3 9.3 18.9 0.5	0.3 2.0 10.2 7.2 0.4
Measles. Menigeoceal infections. Poliomyelitis Seatle fever. Tuberculosis, all forms.	41.0 5.8 1.5 56.5 88.5	231.3 4.9 3.1 60.4 76.7	2.7 2.7 1.4 64.1 75.0	3.3 3.3 73.6 67.0	103.2 1.0 2.1 68.4 58.3	756.5 1.3 4.6 59.0 66.1	2.2 70.1 51.9	141.6 13.0 1.0 77.5 44.3	769.3 8.6 24.0 62.3 50.2	34.0 5.1 4.5 92.4 96.5	247.5 3.3 4.3 42.0 95.2	133.9 2.6 8.1 31.4 96.6	30.9 2.0 65.8 28.9 86.2	448.5 2.3 5.9 46.4 88.0	122.2 2.9 18.6 46.4 89.9	80.4 3.7 7.6 54.2 75.3	108.1 4.7 12.9 53.3 55.7	4.5 21.9 31.6 47.4	4.2 4.2 17.1 60.9 47.1	32.1 3.3 10.7 48.7 45.1
Tularenia. Typhoid fever. Whooping cough. Veneral Diseases	0.3 15.2 46.1	0.4 14.4 226.7	0.7 14.0 428.9	9.7	0.3 6.7 154.0	0.6 5.4 297.9	0.4 4.9 151.6	0.4 3.0 228.3	0.3 3.4 176.8	0.8 2.3 166.0	1.5	2.0 1.3 80.2	1.1	1.0	0.6	0.4 1.1 47.6	1.0	0.4 1.1 6.0	1.3	0.2 0.9 31.6
Gonorrhes*** Syphilis Other venereal diseases	63.5 179.0 3.2	84.3 358.4 4.3	87.6 596.0 2.9	9.1	129.2 597.3 7,4	159.0 478.5 6.1	262.9 456.0 17.3	295.1 383.5 18.0	303.0 272.7 12.5	374.5 231.2 21.4	441.7 253.6 21.1	381.1 234.6 20.2	393.9 192.5 17.2	418.6 173.4 13.6	367.6 126.7 10.8	382.7 99.0 9.5	381.0 88.9 8.5	378.0 87.2 8.3	350.0 78.5 7.2	294.7 81.3 5.9

* 1938-1947 by year of report; 1948-1955 by year of onset, except amebiasis, tuberculosis and the venereal diseases, which are by year of report,

** Excludes leptospirosis.

*** Gonorrhea includes ophthalmia neonatorum.

TABLE 5.—CASES OF REPORTABLE COMMUNICABLE DISEASES BY

D:	North	1			
Disease	Carolina	Alamance	Alexander	Alleghany	Anson
Amebiasis	14	1	_	_	_
Anthrax	1	_	-	-	_
Botulism	-		_	-	-
Cholera	-	_	_	-	_
Dengue	-	_	-	-	-
Diphtheria	85	2	_	_	1
Encephalitis	16	_	_	-	1
Gastro-enteritis	441	4	1	-	2
Glanders	-	-	-	-	_
Infectious jaundice**.	313	4	-	-	1
Leprosy	1	_	_	_	-
Leptospirosis	1		_	_	-
Malaria***	1	_	- 2	_	_
Measles	1,385	4	28	- 1	
Meningococcal infections	144	1	2	-	-
Paratyphoid fever	14	_	_		_
Plague	_	_	_	_	_
Poliomyelitis	463	9	_	_	-
Psittacosis	9	1	_	_	_
Q-fever	-	_	_	-	-
Rabies	1	_	_	_	
Rocky Mountain spotted fever	43	1	_	_	_
Scarlet fever	2,104	11	6	1	4
Septic sore throat	60	_	_	- 1	_
Smallpox	_	-	_	-	_
Tetanus	18	_		_	_
Trachoma	_	_	_	_	_
Trichinosis	2	_	_	-	_
Tuberculosis, all forms	1,950	25	10	2	10
Tularemia	9	1	-	-	-
Typhoid fever	37	1	_	-	_
Typhus fever, murine	5	-	_	-	-
Typhus fever, European	-	-	-	- 1	_
Undulant fever	2		-	-	-
Whooping cough	1,366	4	1		9
Yellow fever	_	_	_		_
Venereal diseases	16,499	93	-	6	77
Gonorrhea.	12,731	67	-	6	48
Ophthalmia neonatorum	11	_	-	-	2
Syphilis	3,512	26	_		29
Other venereal diseases	256	_	_	-	_
Chancroid	186		_	-	_
Granuloma inguinale	40	-	_		_
Lymphogranuloma venereum	30		- 1		-

^{*}Except venereal diseases which are by county of report.

^{**}Excludes leptospirosis.

^{***}Excludes 17 cases of military origin.

DISEASE AND COUNTY OF RESIDENCE*: NORTH CAROLINA, 1955

Ashe	Avery	Beaufort	Bertie	Bladen	Brunswick	Buncombe	Burke
_	-	-	-	_	2	1	_
		_	_	_	_	_	_
_	_		-	- 2	-	_	-
	-	-	-			-	-
_	_	2	_	2	_	1	2
	_	5	1	1	_ 1	1 6	1 2
-	_	-		_	_	_	
2	1		-	20	-	_	1
_	_	_	-	_	_	_	_
=		_	_	_	1		
10	1	3	=		1	4	54
-	1	1	1	_	-	3	3
-	-	_	_	-	_	_	-
- 1	1	<u> </u>	_	4	_ 1	10	7
		_	_	_	_	_	
	_	-	_	_	-	-	-
-	-	-	-	_	-	_	-
9		1		5			166
_	_		_	_	_	3	-
				_		_	-
-	-	-	-	_	-	-	-
	_	_	_	_		_	
17	6	20	15	11	8	71	8
	-	_	-	1	1	-	-
_		2	1	-	_	_	_
= -	_	_	-	-	-	-	-
	_	_	_	_		_	_
2	1	2	-	6	3	23	3
-	_	_	_	_	_	_	_
2	4 2	146 98	11	59 30	66 37	314 238	83 72
_	_	_		-	-	_	_
2	2	47	10	28	29	62	10
	_	1		1	_	14	1
	_	<u> </u>		1	_	12	1
	_	_	_	_	_	2	_

TABLE 5.—COMMUNICABLE

Disease	Cabarrus	Caldwell	Camden	Carteret	Caswell
Amebiasis		_	_	_	
Anthrax		_	_	_	_
Botulism	_	_	_	_	_
Cholera	_	_	_		_
Dengue	_	_	_	_	_
Dengue					
Diphtheria	2	-	-	-	_
Encephalitis	-	-	_	1	-
Gastro-enteritis	1	2		1	2
Glanders	-	_	-	-	-
Infectious jaundice**	-	8	11	2	_
Leprosy.		_	_		_
Leptospirosis		_		_	
Malaria***	_	_			_
Measles	_	12	1	_	
Meningococcal infections	1	1	1		
Weningococcai infections.					
Paratyphoid fever	-	_	_	_	_
Plague		_	_	_	
Poliomyelitis	2	6	_	2	6
Psittacosis	_	_	_	1	
Q-fever	-	_	_	_	_
Rabies	_	-	_	_	_
Rocky Mountain spotted fever	2		_	_	_
Scarlet fever	7	49	1	_	_
Septic sore throat	-	3	_	_	
Smallpox		-	_		_
Tetanus			_		_
Trachoma	_	_		_	_
Trichinosis	_	_	_	_	_
Tuberculosis, all forms	17	11	1	8	7
rularemia		-	_	1	_
Typhoid fever	_	_	-	1	_
Typhus fever, murine		-	_		-
Typhus fever, European	_	_	_	-	-
Undulant fever	_	_	_		-
Whooping cough	2	3	2	-	-
Yellow fever			_	-	
Venereal diseases	232	35	53	31	39
Gonorrhea	214	27	46	12	21
Ophthalmia neonatorum	- 214	21	40	12	-
Syphilis.	18	5	7	19	18
Other venereal diseases	_	3	_	_	_
Chancroid.	-	3	_	_	-
Granuloma inguinale	-	_		-	-
Lymphogranuloma venereum					

^{*}Except venereal diseases which are by county of report.

^{**}Excludes leptospirosis.

^{***}Excludes 17 cases of military origin.

DISEASES-Continued

Catawba	Chatham	Cherokee	Chowan	Clay	Cleveland	Columbus	Craven
	- - - -	_ _ _				_ _ _ _	
1 2 -	- 4 - -	- - - - 1		- 1 -	1 6 - 1	3 2 1 — 3	1 3 -
1 2	- - - 3 -		- - - - 1	- - - 30 -			- - - 8 -
6	1 - -	- - 4 - -	= = = = = = = = = = = = = = = = = = = =	1 - - -	19 1		20 —
1 121 1		1 - 3 -		- - 3 -	75 3	=	1 2 -
14		- - 8 -	1 - 8 -	- - - 4		1 - - 22 -	
				- - - - 5	- - - - 77		- - - - 34
76 68 7	23 11 — 12	1 1 -	11 7 - 4		174 132 — 35	296 180 — 111	440 392 — 37
1 1 —		=	-	=	7 6 1	5 5 —	11 10 1

TABLE 5.—COMMUNICABLE

	Cumber-				
Disease	land	Currituck	Dare	Davidson	Davie
Amebiasis					
Anthrax					_
	_	_	- 11	_	_
Botulism	-	_	_	-	_
Cholera	-	-	-	_	-
Dengue	-	-	-	_	-
Diphtheria	1	_	_		
Encephalitis					
Gastro-enteritis	69				
	- 09			_	_
Glanders		_		_	-
Infectious jaundice**	17	-	-	8	-
Leprosy	_			_	_
Leptospirosis	_	_		_	_
Malaria***					
Measles	9				40
		_	_	152	10
Meningococcal infections	3	_	_	-	-
Paratyphoid fever	1	_	_	-	_
Plague	_	-	_		_
Poliomyelitis	15	_	_	4	3
Psittacosis	10				
					_
Q-fever_					
Rabies	-	_	_	_	
Rocky Mountain spotted fever	1		_	_	
Scarlet fever	32	_	_	40	112
Septic sore throat					
Smallpox				_	
Tetanus		-	_	-	-
Trachoma			_	_	-
Frichinosis.		-	-		
Tuberculosis, all forms	53	2	3	41	2
l'ularemia	_	_	_		_
Typhoid fever					
	_	_	-	_	_
Typhus fever, murine	_	-	-		-
Typhus fever, European	_	-	-	-	
Undulant fever	-	_	-		-
Whooping cough	5	3	-	33	16
Yellow fever					
Venereal diseases	1,325	58	6	37	15
Cananaha					
Gonorrhea	1,189	42	6	16	3
Ophthalmia neonatorum.	_	_	-	-	- 75
Syphilis	111	13	-	21	12
Other venereal diseases	25	3	_	_	14 -
Chancroid	14	1.	_	_	T_
Granuloma inguinale	4	i			
		1			
Lymphogranuloma venereum	7	1			

^{*}Except venereal diseases which are by county of report.
**Excludes leptospirosis.

^{***}Excludes 17 cases of military origin.

DISEASES-Continued

Duplin	Durham	Edge- combe	Forsyth	Franklin	Gaston	Gates	Graham
=	_	1	_	_	_	_	_
_	_	_	_	_ ~	_	_	_
=	1	_		2	2	_	_
_	19	6	4	2	_	_	1
1	3	1	6	1	6		-
_	_	_	_	_	_	=	_
9	29	_ 11		_ 2		2	<u>-</u> 5
-	7	2	2	3	2	1	-
	5	-	_	_	=	_	
2	19 1	-	7	2	3	-	1
_	_	_	=	_	_	_	=
		_ _ 1		_	_	_	
1	33	3	295	6	64	_	1
4	_	1 -	3	_		_	-
_	_	_	_	_	_	_	
_	_	_	1	_	_	=	_
21 —	36	44	69	16	56	5	12
	3	_	1	_	_	_	
1	=	_	_	_	1	_	=
18	50	12	23	=	55	1 2	=
	_						_
76 43	1,147 1,015	145 70	1,045 946	108 96	269 206	7 1	1 -
30	1 115	75	- 88	12	63	_ 6	1
3	17	_	11	_			
3	16	_	11	_	=	Ξ	=
-	1	-	_	-	-	-	-

TABLE 5.—COMMUNICABLE

Disease	Granville	Greene	Guilford	Halifax	Harnett
Amebiasis	-		_	_	_
Anthrax.		_		_	_
Botulism	_	-	_	_	
Cholera		_			-
Dengue	-	_	-	-	_
Diphtheria				1	3
Encephalitis		_		1	1
Gastro-enteritis	2		10	-	7
Glanders	2	1	10	5	'
Infectious jaundice**	1	3	19	T	3
Intectious jaundice**.	1	3	19		3
Leprosy	-	-		-	-
Leptospirosis	_	-	-	_	-
Malaria***	_	_	-	-	-
Measles	18	_	301	2	30
Meningococcal infections.	1	1	4	-	2
Paratyphoid fever	4		_	_	_
Plague	_	_	_	_	_
Poliomyelitis	2		33	6	3
Psittacosis			_		_
Q-fever.	_		_	_	_
Rabies.	-			_	
Rocky Mountain spotted fever	4	-	1	1	2
Scarlet fever	10	1	168	7	6
Septic sore throat	_	-	1	1	_
Smallpox	-	_	-	_	-
retanus -		_	1	_	
Trachoma	_	_		_	_
Trichinosis.	_	_	2_1		_
Tuberculosis, all forms	26	21	70	35	25
Fularemia		_	_	1	_
Typhoid fever.	3		2	1	
Typhus fever, murine	1		2	1	19
	1		_		_
Typhus fever, European	_	_	_		_
Undulant fever	_	_		_	_
Whooping cough	3	_	121	2	12
Yellow fever	-	_	-	-	_
Venereal diseases	162	18	947	66	290
Gonorrhea	135	12	619	21	265
Ophthalmia neonatorum	-	_	_	2 -	
Syphilis	27	6	316	42	25
Other venereal diseases			12	3	
Chancroid			9	2	
Granuloma inguinale			9	2	
		_	3	1	_
Lymphogranuloma venereum		_			

^{*}Except venereal diseases which are by county of report.

^{**}Excludes leptospirosis.

^{***}Excludes 17 cases of military origin.

DISEASES-Continued

Haywood	Henderson	Hertford	Hoke	Hyde	Iredell	Jackson	Johnston
=	-	- - - -	1 - - -		1 - - -	1 - - - -	= = =
	3 - - - 1		11 - - -		- - 17 - 3	1 - 2 - 8	6 -3 -
	- - - 1					- - - 11 1	
						- 4 -	
1 20 —	- - 15 - -	17 —	1 - -		- 31 -	- - 8 -	_ _ 1 _ _
30			1 - - 9 -	- - - 8 -	- - 47 -		
2 - - - 1						1 - - - 31	
11 9 - 2	89 39 — 47	61 3 — 57	78 68 —	15 12 — 3	47 25 — 22	5 3 - 2	46 21 — 24
=	3 2 — 1	1 1 —		= = =	= = =	= = =	1 1

TABLE 5 .- COMMUNICABLE

Disease	Jones	Lee	Lenoir	Lincoln	McDowell
Amebiasis					
Anthrax					
Botulism					_
Cholera	_				_
	_	_	_	_	_
Dengue					_
Diphtheria	-	1	3	_	_
Encephalitis	_	-	_	_	_
Gastro-enteritis	_	8	1	_	-
Glanders	_	- 7	_	_	-
Infectious jaundice**	_	6	2	-	2
Leprosy.				_	
Leptospirosis.					
Malaria***		_			_
Measles.	_	4		_	_
Meningococcal infections.	2	4	1	_	4
Meningococcai infections.	1		2	2	_
Paratyphoid fever	_	_	_	_	_
Plague	_	_	_	_	_
Poliomyelitis	_	3	1	_	4
Psittacosis	_				-
Q-fever	-	-		-	-
Rabies					
Darlan Manatain and 16	_	_	_		_
Rocky Mountain spotted fever	_	_		1	1
Scarlet fever	2	8	7	18	2
Septic sore throat	_	_	1	_	
Smallpox	_	_		-	_
Tetanus	_	_	_	_	_
Prachoma	_	_	_		_
Prichinosis	_	_	-		_
Tuberculosis, all forms	7	7	37	8	7
Pularemia	_	_	_	_	-
Typhoid fever	1		1		
Typhus fever, murine	1		1		
Typhus fever, European			15		
Undulant fever	_	_	_	_	_
Whooping cough	-	_		7	_
w nooping cougn	12	8	21		
Yellow fever	-	-	_		-
Venereal diseases	31	73	259	12	17
Gonorrhea	10	19	163	4	11
Ophthalmia neonatorum	_	_	1	_	
Syphilis	21	54	92	8.	5
Other venercal diseases			4		1
Chancroid .			3	10000	1
Granuloma inguinale			3		1
Lymphogranuloma venereum			1		
Dymphogratiquoma venereum					

^{*}Except venereal diseases which are by county of report.

^{**}Excludes Leptospirosis.

^{***}Excludes 17 cases of military origin.

DISEASES-Continued

Macon	Madison	Martin	Mecklen- burg	Mitchell	Mont- gomery	Moore	Nash
	-		2 - - - -		= = = = = = = = = = = = = = = = = = = =		
	=	1 -4 12	19 26	1 - - -	1 2	- 3 - 1	$\frac{1}{\frac{3}{2}}$
			- - - 33 6	- - - 1 3	-	- - 6 2	
5		= = = = = = = = = = = = = = = = = = = =	1 - 13 4 -			16 —	- - 4 -
27 2	- - 5 - -	- - 11 -		- - 1 -	1 3 —	1 9 1	7 -
5	- - - 18 -		- - 62 -	- - - 11	1 - - 7 -	- - 14 -	- - - 48 -
= = = = = = = = = = = = = = = = = = = =	- 1 - - 5		2 1 - 1 97	-			
4 4 —	37 37 37 —	81 67 — 14	1,905 1,765 4 110	2 1 - 1	26 22 - 4	38 28 1 10	500 285 — 207
Ē	= = =	= = =	30 24 2 4	=	=======================================	=	8 6 2 —

TABLE 5 .- COMMUNICABLE

Disease	New Hanover	North- ampton	Onslow	Orange	Pamlico
Amebiasis	_	_	_	_	_
Anthrax		-	_	-	_
Botulism		_	_	_	_
Cholera		_		_	_
Dengue		-	-	-	-
Diphtheria.	6	1	_	_	_
Encephalitis				1	_
Gastro-enteritis		_	7	14	1
Glanders				-	
Infectious jaundicc**	3	-	19	3	2
Leprosy.					
Leptospirosis					
Malaria***					
Measles			9	7	
Meningococcal infections	1	3	7	3	1
Meningococcai infections.	1	3		3	1
Paratyphoid fever	-	-	-	-	_
Plague	_	-	_	-	_
Poliomyelitis	4	2	17	8	1-
Psittacosis.	_	_	-	_	_
Q-fever.					
Rabies.	-	-	-	-	-
Rocky Mountain spotted fever	-	-	1	2	_
Scarlet fever	27	8	3	4	_
Septic sore throat	2	-	-	1	-
Smallpox	-	-	-	-	
Tetanus.	2	_	_	_	-
Trachoma	_	-	-	_	_
Trichinosis		_	_	- 1	-
Tuberculosis, all forms	50	28	18	13	4
Tularemia	-	-	-	-	-
Typhoid fever-	_	7 _ 1	_	_	
Typhus fever, murine	-	-	-		_
Typhus fever, European		_	_	-	_
Undulant fever		_	_	-	_
Whooping cough	3	-	1	11	2
Yellow fever	_	_	_	_	
Venereal diseases	1,164	81	695	41	6
Gonorrhea	832	27	671	31	6
Ophthalmia neonatorum.	2				1
Syphilis	277	54	19	9	-
Other venereal diseases	55		5	1	
Chancroid	33		4	î	_
Granuloma inguinale	16	1	1		
Lymphogranuloma venereum	6			_	_
Valential Valential					

^{*}Except venercal diseases which are by county of report.

^{**}Excludes leptospirosis.

^{***}Excludes 17 cases of military origin.

DISEASES-Continued

	Pender	quimans	Person	Pitt	Polk	Randolph	Richmond
_	_	_	_	_	_	_	_
-	-	-	-	_ =	_	_	_
_	_		_	_	_	_	_
	-	-	-	-	-	-	-
1	_	_	_	2	-	_	1 4 6
-	-	-	-	-	_	- 1	4
_	5	_	_	28	_	_	4
-	_	7	-	4	-	-	_
		_	_	_	_	_	_
-	-	-	-	_	-	_	
- 3	_	_	4	36	_	90	
-	_	-	1	2	-	1	: - !!
		_		_	_	_	1
-	-	-	-	_	-	-	-
	1	1		2	_	5	_
_	_	_	_	-	-	-	-
	_	_	_	_		_	
-		-	-	1		2	9
12	7 2 /	3	_	23	1	37	-
	_	_		-	_	-	-
	_	_	_	_	_	_	
-	-	-	-	-	-	_	_
15	— 11	5	19	50	3	20	9
	-	_		-	_	_	-
	1	_	1	4	_	_	6
-	-	_	-	_	-	-	-
-	-	_		_	_		
3	_	5	6	26	4	3	-
				_	_	_	
187	81	19	36	535	5	92	24
191	48	17	26	355	4	71	10
66	31	2	10	172	1	21	14
_	2	_	_	8	_	-	_
-	2	-	-	1	-	_	-
-	-	_		6	_	_	
		11.		1			

TABLE 5.—COMMUNICABLE

The G. Commented							
Disease	Robeson	Rocking- ham	Rowan	Ruther- ford	Sampson		
Amebiasis . Anthrax . Botulism . Cholera . Dengue .	- - - - -	= = = = = = = = = = = = = = = = = = = =					
Diphtheria Encephalitis Gastro-enteritis. Glanders. Infectious jaundice**.		1 - 1 - 5		- - 5 - -	1 -6 - 1		
Leprosy Leptospirosis Malaria*** Measles Meningoeoccal infections			80 1	- - - 3 1			
Paratyphoid fever Plague Poliomyelitis Psittacosis Q-fever		41	9 -	- 3 - -			
Rabies Rooky Mountain spotted fever Searlet fever Septie sore throat Smallpox	1 29 5	1 9 —		135 —	1 24 —		
Tetanus Trachoma Trichinosis. Tuberculosis, all forms Tularemia	3 - - 31 -	28	18 2	1 - 10 -	3 16 		
Typhoid fever. Typhus fever, murine. Typhus fever, European Undulant fever Whooping cough		1 - - - 27	1 - - - 8		- - - - 5		
Yellow fever . Venereal diseases . Gonorrhea . Ophthalmia neonatorum . Syphilis .	233 144 — 84	197 108 — 88	75 48 — 25	72 58 — 12	59 34 — 25		
Other venereal diseases Chancroid. Granuloma inguinale Lymphogranuloma venereum.	5 3 2	1 1 - -	2 2 - -	2 2 - -	= = =		

^{*}Except venereal diseases which are by county of report.

^{**}Excludes leptospirosis.

^{***}Excludes 17 cases of military origin.

Diseases-Continued

Scotland	Stanly	Stokes	Surry	Swain	Tran- sylvania	Tyrrell	Union
_			3				_ =
_	-	_	_		-	-	1
	_	-	_	-	-	_	_
	-	-	-	-5	-	_	_
_							
1	_	-	-	-	1		_
1	_	_	-	-	-	-	_
2	53	2	15	-	2	_	1
_	6	5	1	_	_	_	
_	0		1				
-			1	-			-
-	-	_	-		-	-	-
_	-		_	-	_	-	_
1	20	5 4	6 2	_ 2	_	1 1	2
_	1		-	-		-	_
-	-	-	-	-	-	-	-
-	4	3	1	1	6	_	3
-	_	-	-	- 1	_	_	_
			,-				
		-	-	-	-	-	-
-	-	1	-	-	1	-	1
2	30	5	77		7	-	2
-	1	-		_	_	-	
-	_		_	-		-	-
-	-	-	-	_	-		_
-	-	1	-	-	-		_
19	19	10	10	6	3	1	11
	-		-	1	-	-	_
-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-
3	13	_	6	15	5	4	1
	10						
-		-	-	-	-		
139	52	17	110	6	3	17	76
128	42	14	98	5	1	16	57
11	10		12	1	2	1	19
		1			_	_	
_	_	1			-	-	
-	_	_	_	-	_	-	-
-	-	-	_	-	-		_

TABLE 5 .- COMMUNICABLE

Disease	Vance	Wake	Warren	Washing- ton	Watauga
Amebiasis		_			_
Anthrax	_	_	_	_	_
Botulism	_	_	-	_	_
Cholera	_	_	_	_	_
Dengue	_	-	- /	_	-
Diphtheria		_	1	_	1
Encephalitis	-	1	-	-	_
Gastro-enteritis	8	29	3	-	1
Glanders	_	_	-	_	-
Infectious jaundice**	1	9	1	14	1
Leprosy	_	_	_	_	_
Leptospirosis		-	-	_	
Malaria***	-	_	-	-	-
Measles	-	19	-	5	2
Meningococcal infections	3	8	5	-	
Paratyphoid fever	_	_	-	-	-
Plague	_	-	-	-	_
Poliomyelitis	-	43	-	-	6
Psittacosis		-	_	-	_
Q-fever	_	_	_		
Rabies	-	-	-	-	-
Rocky Mountain spotted fever	1	2	-	-	-
Scarlet fever	7	79	2	-	7
Septic sore throat	2	1	_	-	_
Smallpox	-	_			
Tetanus	1	-	-	1	-
Trachoma	_	-	_	-	-
Trichinosis	_	_	-	- 1	_
Tuberculosis, all forms	12	67	15	10	2
Tularemia		1	1		
Typhoid fever	-	-	-	-	-
Typhus fever, murine	-	-	-	-	_
Typhus fever, European	-	-	-	-	-
Undulant fever	-		_	-	_
Whooping cough		196	_	56	10
Yellow fever	-	-	-	-	-
Venereal diseases	314	254	58	13	4
Gonorrhea	249	160	49	7	1
Ophthalmia neonatorum	_	_	_	- 6	3
Syphilis	64	94	9	6	3
Other venereal diseases	1	-	-	-	-
Chancroid	-	1 5	-	-	_
Granuloma inguinale	-	-	-	-	_
Lymphogranuloma venereum	1	-	_	_	_

^{*}Except venereal diseases which are by county of report.

^{**}Excludes leptospirosis.

^{***}Excludes 17 cases of military origin.

DISEASES-Continued

Wayne	Wilkes	Wilson	Yadkin	Yancey
	1	= 1	_	
		Tables .	_	_
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3	_	4	3	=
2	2	16	1	-
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_	_	I	=	=
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			_	
2	-	2	_	_
_			manage and a second	_
-	2	_	2	
13 5	25	4	8	16
_	_	_	_	-
1	1	-	_	-
	Ξ			
39	14	43	1	8
	_	I	_	7
-	-	-	-	-
3	4	8	8	1
	_	_	_	
222 189	6 5	264 103	8	2
_	-	-	- name	_
32	1	155	4	1
1 1		6 4	=	
1 - 1 1		1	_	_
J 17-11-1	·	1	_	-

TABLE 6.—CASES OF REPORTABLE COMMUNICABLE DISEASES

Disease	Total	January	February	March	April	May
Amebiasis.	14	1	1	2	_	1
Anthrax	1		_	_	_	_
Botulism	_ 1		_		_	_
Cholera	_	_	_	_	_	
Dengue	_	_	_	_	_ 3	_
Deligae						
Diphtheria	85	5	2	6	2	5
Encephalitis	16	4	1	3	_	-
Pastro-enteritis	441	34	29	12	25	36
Glanders.	_	_			-	-
nfectious jaundice**	313	42	47	40	27	20
Leprosy	1	_	1 - 1	_		1
eptospirosis	1		_	_	_	1
Malaria	18	_)		_	
Measles	1.385	27	53	223	330	227
Meningococcal infections	144	26	24	17	20	10
vieningococcai infections.	111					
Paratyphoid fever	14	-	4	2	1	2
Plague	_	_	_	_	-	-
Poliomyelitis	463	5	5	4	5	8
Psittaeosis	9	_	- 1	-	-	1
Q-fever	-	-	-	-	-	-
Pahina	1	1				
RabiesRocky Mountain spotted fever	43	1		2	3	6
		287	390	399	331	165
Scarlet fever	2,104				11	5
Septic sore throat	60	7	13	7	- 11	3
Smallpox						
retanus	18	_	_ 16	2	2	1
Frachoma	_	_	-	_	_	_
Trichinosis	2	_	_	2	_	_
Tuberculosis, all forms	1.950	169	109	198	149	174
rularemia	9	1	_	_	1	1
una cima						
Typhoid fever	37	2	1	2	1	6
Typhus fever, murine	5	-	_	2	_	-
Typhus fever, European	-	-	_		-	
Undulant fever	2	1	_	-	-	_
Whooping cough	1,366	37	54	98	121	202
Yellow fever					_	
Venereal diseases	16,499	1,619	1,079	1,397	1.123	1,221
Gonorrhea	12,731	1,405	890	1.099	933	1,006
Ophthalmia neonatorum	12,731	1,400	050	1,055	1	1,000
Syphilis	3,512	191	166	265	177	191
				00	10	24
Other venereal diseases	256	23	23	33	13	
Chancroid	186	16	16	23	11	21
Granuloma inguinale	40	7	4	5	1	2
Lymphogranuloma venereum	30		3	5	1	1

^{*} Except amebiasis, tuberculosis and the venereal diseases which are by month of report.

^{**} Excludes leptospirosis.

BY DISEASE AND MONTH OF ONSET*: NORTH CAROLINA, 1955

2 —	June	July	August	September	October	November	December	Not Stated
- -		_	-	2	_	2	3	- '
- -		-	-	-	-			_
5 4 5 21 13 10 7 —		_	=	_	-5			_
2 2 2 2 2	-	-	-	-		-	-	-
40 47 74 46 47 21 22 8 27 28 29 20 7 9 11 6 — <								_
27 28 29 20 7 9 11 6 — <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td>- 8</td>								- 8
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27 119 146 72 45 18 9 — 1 1 — 2 3 — 1 — — — — — — — — — 10 12 8 1 1 — — — — 39 26 43 58 109 140 114 3 1 —	7	3	9		6	11	11	
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194 156 115 61 110 61 52 105 1,534 1,231 1,578 1,367 1,710 1,331 1,309 — 1,170 916 1,263 1,086 1,114 938 911 — 3 1 1 — 1 1 — — 344 299 296 256 575 369 383 — 20 16 19 25 21 24 15 — 16 10 14 18 14 15 12 — 1 4 3 3 3 4 5 1 —				-	-	-	-	_
1,534 1,231 1,578 1,367 1,710 1,331 1,309 — 1,170 916 1,283 1,086 1,114 938 911 — 3 1 1 — 1 1 — — 344 299 296 256 575 369 383 — 20 16 19 25 21 24 15 — 16 10 14 18 14 15 12 — 1 4 3 3 4 5 1 —								
1,170 916 1,263 1,086 1,114 938 911 — 3 1 1 — 1 1 — — 344 299 296 256 575 369 383 — 20 16 19 25 21 24 15 — 16 10 14 18 14 15 12 — 1 4 3 3 4 5 1 —		_	_	_	_	_		_
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Table 7.—Cases of Reportable Communicable Diseases by Disease and Age: North Carolina, 1955

									Age	Age in Years	ars										
All Ur		Under 1					10	9	1-	œ	6	10-14	15-19	20-24	25-29	30-34	35-44	45-54	55-64	65 and Over S	Not
14				-			1 1	- 1	11	- 1	11	- 1	11	- 1	2	es	2	1		11	11
		111				111	111	111	111	111	111	111	111	111	111	111	111	111	111	111	111
85 16 441 ————————————————————————————————	-	117 3	m m h	11 4 8 4	101 10 8	8 1 1 2	w w m	15 7 6	23 - 4 - 23	m m K	1 4 1 71	88 113 129	24 28	39	1 27 15	2 _ 16 _ 16 _ 18	22 27 2	1 1 16 — 6	12212	19 19	11411
1,385 1,385					136	1386	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	7	1 1 2 2 2	1 128	% %	84 81	1 1 6 6 7 1 7 1 7 1 7 1 7 1 7 1 7 1 7 1	1 13 9 8	1 8 1	2 2 2 4	1 1 2 2	11111	4	11177	1
463 14		10 1	100	300	722	- 22 -	12	8 8	53	27 27	21	1 80 1	1 60	1 24	1 1 2 1 1	1 2 2	2 4 -	1 1 8 1 1	1 2	11111	TILLI.

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71171	1 272		167	2 1 1 2
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1 2 5 4	172	8 1 1 1 2	2,620 2,221 - 364	£ £ 9 4
00 - 00	1 1 1 2 1	8 1 8	5,349 4,812 	101 82 9 10
1 25 9 1	1 1 62	4 21	3,956 3,480 - 412	52 7. 2
7 2 374	1 28	2 143	211 130 - 72	9 9 8
134 4		82 1 1 82	1 6 3 1	1111
285 4	1 1 1 2 1	1 1 1 20	9 7 8	1111
319		11118	10 10 2	111 1
292	1 1 = 1	2 69	1 to 61	1111
196	1 1 0 1	1	- 4 - 6 - 1	1111
152		133	0 0 - 0	111 1
129	1 1 2	143	66	
97	1 1 23	4 88	9 8 1	
1 89	1 27	162	1 1 2 1	111 +
1 22 1	70 0	1	- 11 10 7	1111
2,104	18 2 1,950	37 5	16,499 12,731 11 3,512	256 186 40 30
Rabies Rocky Mountain spotted fever. Scarlet fever Septic sore throat. Smallpox	Tetanus. Trachoma. Trichinosis. Tuberculosis, all forms. Tularemia	Typhoid fever Typhus fever, murine Typhus fever, European Undulant fever.	Yellow fever. Veneral diseases Gonorrhea. Ophthalmis neonatorum. Sypailis.	Other venereal diseases

* Excludes leptospirosis.

TABLE 8.—CASES OF REPORTABLE COMMUNICABLE DISEASES BY DISEASE, COLOR AND SEX WITH RATES PER 100,000 POPULATION: NORTH CAROLINA, 1955

												1							
			All Classes	18568					White	6					Nonwhite	hite			Not
Disease	To	Total	Male	le	Female	-e	Total	=	Male	0	Female	e e	Total	-	Male	le e	Female	ale	Stated Sex and.or
	No.	Rate	No.	Rate	No.	Rate	No.	Rate	No.	Rate	No.	Rate	No.	Rate	No.	Rate	No.	Rate	Color
Amebiasis	14	0.0	8 -1	0.0	9	0.3	= -	0.0	9	0.4	- OF	0.3	eo	0.3	63	6.0	- 1	0.3	LT
Botulism Cholera Dengue	111	111	111	1-1-1	111	111	111	111	111	111	111	FIL	111	111	111	111	111	111	111
Diripthoria	855	0 6	14	1 0	44	2.0	36	=	20	1.3	16	1.0	61	4.4	21	3.8	28	4.9	
Encephalitis	16	0.4	00	0.4	00	4.0	12	0.4	×	0.5	4	0.2	4	0.4	1	I	4	0.7	1
Gastro-enteritis.	441	10.2	210	8.6	231	10.6	287	0.6	145	9.1	142	8.9	151	13.5	64	11.7	82	15.2	00
Infectious jaundice*	313	7.2	174	8.1	139	6.4	366	8.3	147	9.5	119	4.7	40	3.6	24	4.	16	8.2	2
Leprosy	-	0.0	-	0.0	1	1		0.0		0.1		1	1	1	1	1	1	1	1
Leptospirosis	18	0.0	18	0.0	1 1	11	_	0.0		1.1	11	1 1	-	0.1	-	0.3	11	1 1	1
Measles Meningococcal infections	1,385	32.1	689	32.1	689	2.6	98	39.1	59	38.9	939	39.1	98	8.8	27	9.7	12 45	3.1	36
Paratyphoid fever Plague Poliomyelita Polteneois Q-fever	1463	0.3	8 276 6	0.4	9 187	0.3 8.6 0.1	10 10 415	0.3	244	0.3	1168	0.3	4 10	9.4	25 3	5.9	1 19 1 1	9.3	11111

1 1 8 20 1	11111	11118	11111	1111
0.7	0.5	0.3	832.8 520.2 0.9 301.8	10.8 6.6 2.6 1.6
1 35 4	8 403	2 254	4,763 2,975 5 1,726	38 38 15
0.5	93.7	2.2 0.2 - 0.2 41.2	1776.0 4,763 1489.4 2,975 1.1 5 258.2 1,726	28.4
26	113	12 1 225	9,700 8,135 6 1,410	155 111 24 20
0.6	1.4	1.3 0.1 0.1 42.8	1293.5 993.7 1.0	19.4 13.3 3.5 2.6
61 6	16 - 1	1 1 479	14,463 11,110 11 3,136	217 149 39 29
67.3		0.0 0.1 29.8	36.9 26.2 0.0 10.5	0.3 0.0 0.0
1,078	402	10 10 478		יט יט
0.1	0.1	0.8 0.1 0.1 24.1	90.3 75.2 0.0 13.0	2.0
21 28 26 -	633	13 2 1 386	1,444	34 32 1
0.0	0.1	0.1 - 0.0 27.0	63.6 50.6 0.0	1.2 1.2 0.03 0.03
36 36 53	2 2 1,035	23 4 1 864	2,036 1,621 - 376	39 1 1 1
0.9	0.1 - 37.0 0.1	0.6	246.3 156.1 0.2 87.1	3.1 2.0 0.7 0.4
1,126	802 802	12 12 743	5,355 3,394 1,894	67 43 15 9
0.0 1.1 45.6	0.7 0.1 53.4 0.3	1.2 0.1 - 0.1 28.9		8.8 6.7 1.2 1.0
24 978 32	15 2 1,145	25 2 621	- 11,144 9,337 6 1,618	189 143 25 21
0.0 1.0 1.4 1.4	0.4 0.0 45.1 0.2	0.0 0.1 0.0 31.6	294.7 0.3 81.3	5.9 0.9 0.7
2,104 60	18 2 1,950	37 - - 1,366	16,499 12,731 11 3,512	256 186 40 30
Rabbes. Rocky Mountain spotted fever. Scalt fever. Sophic sore throat.	Tetanus. Tradiona. Trichinosis. Tuberendosis, all forms.	Typhoid fever. Typhosis fever, murine. Typhus fever, European Undulant fever. Whooping cough	Yallow fever Vonceel disease s Gonorden Opithalmia neon.torum Syphilis	Other vonereal diseases Chancroid. Granuloma inguinale Lymphogranuloma venereum

* Excludes leptospirosis.

TABLE 9.—CASES OF GASTRO-ENTERITIS BY COUNTY OF RESIDENCE, TYPE AND COLOR: NORTH CAROLINA, 1955

	White white State			11111	11111	1111
Other and Unspecified	Non- e white	53		111	1-111	11
Oth		118	11111	9	11111	1111:
	Total	171	1-1.11		-	11
	Non- Not white Stated	1	11111	11111	11111	1111
soning	Non- white	60		11111	11111	1-1-1-1
Staphyloeoceus Food Poisoning	White	19		11111	11111	LIJI
~ _	Total	22	11111	11111	11111	1111
	Non- Not white Stated Total	1	11111		11111	1111
losis		58	-1111	11111	- 24	141-
Shigellosis	White	49	۵ -	111	01	- 2 -
	Total	108	e -		2 1 2	1 6 6 2
	Non- Not white Stated	2	11111	11111	11111	1111
ellosis	Non- white	37	- 00	1111	111	1111
Salmonellosis	White	101	01 01	11111	- 0	11.11
	Total	140	- 2 2	1111	- 00 00	1111
	Non- Not white Stated	00		11111	11111	1111
/pes	Non- white	151	21 - 1 22	111	1-0-0	14-0
All Types	White	287	2 22 21	1 9 00	011-0	1 2 1 1
	Total	441	4 - 6 - 2 - 1	1 1 2 6 1 1	2 - 2 2 +	- 9 - 8
Area		North Carolina	Mamanee	Bladen	Caldwell. Carter t Caswell. Catawba.	Clay. Cleveland. Columbus. Craven

TITLL	11111	111,11	11111	11111	11111
11	1	0 -	11001	11	99110
11	1-1111	1-1-1-1	- 8 -	11161	111
- 6 6 -	2	1 2 1	1 2 1	1 1 1 1 1 1	9 - 1 - 2 - 2
11111	11111	11111	11111	11111	11111
11111	11111	11111	63	11111	11111
1 1 1 1 1	1111-	11111	11111	111-1	11111
11111	1111-	11111	00	111-1	11111
11111	11111	11111	11111	11-11	11111
# -	01 01	1111-	2 -	111	1 1 1 1 2 2
11-11	9	1 9	4	- %	
4 : 6	2 4 - 2	- 9 -	ro rc cs	- 52 4	1 1 8 2
1-111	11111	111-1	11111	11111	1 1 1
1 00	11844	2 -	1111	2 - 2	1 2 1
6 -	11	%	2 11		14-01
10 10	1 1 00 00 00	1 1 2 2 2	1 1 1 1 2	01 - 4 01	1 3 1 6 1
1-111	11111	111-1	11.111	11-11	11111
4 4 0 - 1	01-004	01 00 01		21 62 41	17 17 2
	1 1 1 2 2 2	- =	15 15 2	10 10	12-8-
19 4 6 1	10 10 7	17 22 23 33	8 1 19 3	2 - 7 - 1 - 1	28 - 4 9
Durham. Edgecombe. Forsyth. Franklin. Graham.	Granville Greene Guilford Haifax Harnett	Haywool. Hertford. Iredall. Jackson.	Lee Lenoir Martin Meeklenburg Moore	Nash. New Hanover. Onslow O, ange. Pamlico.	Pender Pitt Randolph Richmond Robeson.

Table 9.—Gastro-Entertis—Continued

	Not Stated	11111	11111	1111111
and	White white Stated	- 4 0	١ م	9-11-1-
Other and Unspecified	White	23	12 12	111-111
	Total	1 1 9 6	8 2	1 1 1 2
	White white Stated Total	11111	11111	111111
scoccus	Non- white	11111	1-111	TITITI
Staphylococcus Food Poisoning	White	11111	2 2 1	60
	Total	11111	2 - 1 2 - 1	6
	White Non- Not white Stated Total	11111	11111	111111
siscl	Non- white	11111	11111	2 6 1 1
Shigellosis	White	11111	11111	
	Total	11111	11111	2 8 1 - 1
	White white Stated Total	TITI	11111	111111
ellosis	Non- white	-1111	11111	0 10 - - 01
Salmonellosis	White	1-41	2 - 2 -	25 1 1 1 1 1 2 2 1 1 1 1 1 1 1 1 1 1 1 1
	Total	4	1 2 1 2	4 0 8 1 8
	White white Stated Total	11111	TITI	TITITI
sed	Non- white	1 1 1 4 6	0 -	9 6 1 1 8 8 1
All Types	White	1 4 63	48 15 17 17 17 17 17 17 17 17 17 17 17 17 17	20 2 1 1 2 3 2 3
	Total	1 1 2 9 2 7 1 1	53 15 1	8 6 6 7 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8
Area		ham. ord	vania	3.
		Rockingham. Rowan. Rutherford Sampson	StanlyStokesSurryTransylvania.	Vance Wake Warren Watauga. Wayne Wilson

Table 10,-Cases of Previously Untreated Gonorrhea by County of Report, Type, Color and Sex: NORTH CAROLINA, 1955

-		t	Non-	vhite	14,435	86 5 74	1 40 51 138 21	187 19 62 12 29	38 10 14 128
-	Cotal	All Treatment		White white	1,895	51 61 65	- 4 131 52	8 8 1	13 1 3
1		All T		Total	16,330	98 2 2 2 8 8	1 44 53 269 73	215 27 62 13 29	69 11 141 141
=			hite	Fem.	2,698	20	12 15 17	1 19 1 19 1 19	
	iologic	nent	Nonwhite	Male	627	- -		1111-	1111-
	Enidemiologic	Treatment	White	Fem.	203	4	11127	-1111	-111-
			Wh	Male	71	11111	1-111	11111	11111
1			Nonwhite	Fem.	19	-1111	11-11	11111	1 1
		Other	Nonv	Male	30	11111	11111	11111	8
		90	White	Fem.	3	illl	11111	11111	1111-
			M M	Male	1-	11111	11171	11111	- 10
			Nonwhite	Fem.	20	11111	11111	11111	11111
		Ophthalmia	Non	Male	9	01	11111	11111	11111
	ses	Opht	White	Fem.	1	11111	11111	TELLE	1111
	Diagnosed Cases		W	Male	1	11111	11111	11111	11111
	Diagr		Nonwhite	Fem.	2,951	2 1 8 4	1 cc 02 cc	8 61 61	9 8 1 4 81
		Genito-Urinary	Non	Male	8,099	51 37 54	25 71 71 13	149 17 11 11 19	63 3 1 7 82
		Genito	White	Fem.	416	2 - -	1 1 1 1 1 1 2 1 1 2 1 1 2 1 1 1 1 1 1 1	0 60 -	8 1 %
			W	Male	1,195	8 - 6 6	36 36	9	19 19 3
			Non	White white	11,110	59 47 95	1 35 121 121	187 19 46 111 21	38 10 17 7
		All Sites		White	1,621	∞ c₁ co	117 2 2 117 2 117	8 1	30 1 1 12
				Total	12,731	67 6 48 2 2 98	1 30 37 238 72	214 27 46 12 21	68 11 1 7 7 132
			Area		North Carolina	Alamanoe. Alleghany Anson Avery.	Bertie Bladen	Cabarus Caltwell Carteret	Catawba

TABLE 10—GONOBRHEA—Continued

-	All Treatment	Non-	White white	182		1 49	0	1 6	m	99 1	1,2	73	1 269	_		2	5 213	16	099		-				88
Tota	Treat			1- 2	352		1	-	1		65	1	48	1	45	1		1	69		18		12	1	-1
	Ψ		Total	189	1,742	20	0	16	က	29	1,275	73	1 315	110	206	2	218	16	729	25	289	8	39	15	88
		Nonwhite	Fem.	8 91	300	00	1	1	1	20	243	2	351	14	1	-	11	3	102	7	24	1	1	10	18
Epidemiologic	Treatment	Non	Male	1 2	165	1		1	1	8	4	_	o	1	1	1	60	-	4	1	1	1	1	9	2
Epiden	Treat	White	Fem.	- 1	99	1		1	I	-	13	1	0	1	1	1	ಣ		4	1	1	1	1	-	1
		Wh	Male	1 °	22	1		I	1	1	1	I	-	1	1	1	1	1	ı	1	1	1	1	1	1
		hite	Fem.	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	-	1
	er	Nonwhite	Male	1	1	1	1	1	1	1	1	1	1	1	1	1	-	1	-	1	1	1	1	1	- 1
	Other	- g	Fem.	1	1	1		1	1	-1	J	1	T	1	1	1	1	I	1	1	1	1	1	1	1
		White	Male	1	1	1		1	1	1	1	ı		1	1	1	1	1	1	1	1	1	1	1	1
		hite	Fem.	1	1	1		T	1	1	-	1		1	1	1	1	1	1	1	1	-	1	1	1
	lmia	Nonwhite	Male	1	1	1	ı	1	1	1	1	1	Ĺ	1	1	-1	1	1	1	1	1	1	1	1	-1
ses	Ophthalmia	te	Fem.	1	ı	1		I	1	1	1	ŀ	T	1	1	1	T	1	1	1	1	1		-	1
Diagnosed Cases		White	Male	1	1	1		1	1	ı	1	1		1	1	1	1	1	1	ı	1	1	1	1	1
Diagno		hite	Fem.	53	9 00	1	1	-	-	12	258	43	112	15	24	1	=	101	99	00	81	-	6	1	œ
	rinary	Nonwhite	Male	145	922	41	0	9	67	31	704	27	200	200	137	1	121	2	487	6	166	-	18	2	09
	Genito-Urinary	te	Fem.	00 0	, -	1	1	4	1	1	10	1	2	1	==	1	-	1	16	-	9	7	7	1	1
	9	White	Male	60 8	263	-		10	1	1	45	1	93	-	34	1	-	1	46	3	12	10	10	-	1
		Non-	vhite	174	925	41	0	1	3	43	963	20	010	96	161	-	133	12	554	17	247	2	27	cc	89
	All Sites		White white	9 5	264	1	1	6	1	-	52	1	98	3	45	1	63	1	65	4	18	7	12	1	1
	(A)	==	Total	180	1.189	45	0	16	3	43	1,015	20	046	96	206	-	135	12	619	21	265	6	39	cc	98
		Area		Columbus	- p	Currituck	Dare	Davidson	Davie	Duplin	Durham 1	Edgecombe	Foresth	Franklin	Gaston.	Gates	Granville	Greene.	Guilford	Halifax	Harnett	Haywood	Henderson	Hertford	Hoke

12 17	212 17 17 247	01402	1,740 - 22 23 399	1,063 31 563 41 6	235 31 357 357	3 50 4 263 162
6	00 00	36 32	281 1 1 5	184	1 2 1	21 6 18 13
12 26	3 27 11 20 25 254	44 44 45 67	2,021 1 23 28 404	31 747 41 6	226 51 32 35 372	4 71 10 281 175
-	82 1 1 8	1-111	72 - 1 - 112	263 4 59 10	104 3 15 9 15	120
11	11119	1111	153	4 4 1 1		
11	1 8	1 2 1	10 1	12 1	1111	1 6 8
11	11114	1111	26	11-11	11111	11111
11	11111	11111	TELLI	11111	11111	11111
1.1	11111	11111		11111	11111	111-
-	11111	TILLI	11111	11111	11111	11111
11	11111	41111	11111	11111	TITLL	11111
11	11111	11111	2	2	11111	11111
- 11	1111-		1 - 1	11111	TIFIE	11111
11	11111	11111	11111	11111	11111	11111
11	11111	11111	11111	11111	11111	11111
- 12	4 - 1 2 88	1 1 1 2 2 2	807 11 4 4	301 50 11 2	23 2 7 2 95 4	1 2 2 2 2
==	11 0 0 1125	254-4	703 	493 450 20 44	115 23 14 19 246	38 111 11 84
2	2 - 8 -	1 8	148	23 9	1 1 1 8	10 00 10
1	- 1 1 8	1 1 27	102	162	12 12	16 6 6
12	15 10 16 159	10 TO 4 C C C C C C C C C C C C C C C C C C	1,515 - 21 23 23 281	796 27 500 31 6	120 46 16 26 341	3 50 4 135 97
6	80 84	35	250	38	1 2 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	21 6 9 11
25	21 10 19 163	4 11 4 37 67	1,765 1 22 28 28 285	832 27 671 31 6	121 48 17 26 355	4 71 10 144 108
Hyde	Jackson Johnston Jones Lee	Lincoln	Mecklenburg. Mitchell Montgomery. Moore. Nash.	New Hanover Northampton Onslow Orange	Pasquotank Pender. Perquimans Person Pitt.	Polk Randolph Richmond Robeson Rockingham

TABLE 10—GONORRHEA—Continued

							Diagn	Diagnosed Cases	ses									1			E	
Area		All Sites			Genito-Urinary	Urinary			Ophthalmia	slmis			Other	10			Treatment	nent		All	All Treatment	ent
			Non-	Wh	White	Nons	Nonwhite	White	te	Nonwhite	hite	White	te	Nonwhite	hite	White	- Pr	Nonwhite	hite			Non-
	Total	White white	white	Male	Fem.	Male	Fem.	Male	Fem.	Male	Fem.	Male	Fem.	Male	Fem.	Male Fem.	-	Male	Fem.	Total	Total White white	whi
Rowan	48	2	46	2	1	96	8	1	1	1	1	1	1	1	1	1	1	1	7	99	6.0	
Rutherford	58	15	43	13	2	36	7	1	1	1	1	1	1	-	1	1	-	1	1	28	15	
Sambson	3.1	60	31	2	-	14	17	1	-	1	1	1	1	1	1	1	1	-	1	35	00	
Scotland	128	28	100	27	1	96	60	1	1	1	1	1	1	1	1	1	9	1	51	185	34	151
Stanly	42	1	41	1	1	27	14	1	1	1	1	1	1	1	1	1	1	1	1	45	1	
Stokes	=	2	12	1	2	2	10	1	1	1	1	1	1	1	1	1		ı	1	14	2	12
Surry	86	42	56	25	17	23	33	1	1	1	1	1	1	1	1	-	-	1	1	86	42	
Swain	10	2	00	2	1	2	-	-	1	1	-	1	1	1	1	1	1	1	1	5	2	
Transvlvania	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	-	-	-	1	-	-	1
Tyrrell	16	1	16	1	1	10	9	1	1	1	ī	1	1	1	1	1	1	1	1	16		16
Trion	5.7	×	30	ox		34	15	1	1	1	1	1	1	1	1	1	4		10	99	12	54
Janea	240	-	949	-	-	227	12	1	1	1	1	1	1	1	1		1	1	10	259	7	252
Wake	160	000	152	4	4	45	105	1	1	1	1	1	1	2	1	15	10	171	49	405	33	372
Warren	49	1	49	1	1	41	00	1	1	-	1	1	1	1	1	1	1	1	60	52	1	52
Washington	-	1	-	ľ	1	5	2	1	i	1	1	1	1	1	1	1	1		1	-	1	
Watanga	-		-			-	-	1	1	1	1	1	1	1	Ī	i	1	1	1	-	1	_
Маупе	189	9	183	2	+	66	84	1	1	1	1	1	1	1	1	5	1	10	45	242	6	233
Vilkes	2	4	1	00	1	1	-	1	1	1	1	1	1	1	1	1	1	1	1	20	4	
Wilson	103	=	92	4	10	86	9	1	1	1	1	1	2	1	1	1	1	1	106	500	11	198
Yadkin	4	4	1	4	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	7	T	1
Vanoev	-	-	1	-	1	1	1	1	1	1	1	1	1	1	1	1	1	-	1	-	-	1

Table 11.—Cases of Infectious Jaundice* by County of Residence, Type and Color: North Carolina, 1955

		All T	ypes		In	fectious	Hepati	tis		Serum I	lepatiti	5
Area	Total	White	Non- white	Not Stated	Total	White	Non- white	Not Stated	Total	White	Non- white	Not Stated
North Carolina	313	266	40	7	304	258	39	7	9	8	1	_
Alamance	4 1 2 1 20	3 - 2 - 14	1 1 - 1 6		4 1 2 1 17	3 - 2 - 12	1 1 - 1 5				- - - 1	
Burke Caldwell Camden Carteret Cherokee	1 8 11 2 1	1 8 11 2		- - - 1	1 7 11 1	1 7 11 1		- - - - 1	1 - 1	1 - 1 -		_ _ _ _
Cleveland	1 3 17 8 1	1 3 14 7	- 3 - 1	- - 1 -	1 3 17 8 1	1 3 14 7	- 3 - 1	- - 1 -	1111			
Durham Edgecombe Forsyth Franklin Gaston	3 1 6 1 6	3 1 5 - 6	- 1 1 -		3 1 6 1 6	3 1 5 — 6	- - 1 1		11111			
Granville. Greene. Guilford. Harnett Haywood.	1 3 19 3 1	1 1 16 2 1	2 2 1	1 -	1 2 19 2 1	1 - 16 1		- - 1 -	- 1 - 1	- 1 - 1		
Henderson	1 1 3 8 6	1 - 3 7 6	1 - 1 -		1 1 3 8 6	1 3 7 6	1 1 -		-		-	
Lenoir	2 2 2 12 26	2 2 2 10 24	- - 2 1	- - - 1	2 2 2 12 26	2 2 2 10 24		- - - 1				

TABLE 11.—INFECTIOUS JAUNDICE—Continued

		All T	'ypes		In	fectious	Hepati	tis		Serum I	lepatiti	s
Area	Total	White	Non- white	Not Stated	Total	White	Non- white	Not Stated	Total	White	Non- white	Not Stated
Montgomery	2	2		_	2	2	_	_	_	_	_	_
Moore	1	1	-	-	1	1	_	-	-	-	-	-
Nash	2	2	-	-	1	1	_	-	1	1	-	-
New Hanover	3	3	-		3	3	_	_		-	-	-
Onslow	19	14	4	1	19	14	4	1	-	-	-	-
Orange	3	2	1	_	3	2	1	_	-	_	_	-
Pamlico	2	2	-	-	2	2	_	-	-	-	-	-
Perquimans	7	7	-	-	7	7		-	_	-	-	-
Pitt	4	2	2	-	4	2	2	-	-	-	_	-
Robeson	6	3	3	_	6	3	3	_	-	_	_	_
Rockingham	5	5	_		5	5	_	_	_	_	_	-
Rowan	11	9	1	1	11	9	1	1	_	_	-	-
Sampson	1	-	1	-	1	_	- 1	-		-	_	-
Stanly	6	6	_	-	5	5	-	-	1	1	-	-
Stokes	5	5	-	-	5	5	-	-	-	-	-	-
Surry	1	1			1	1	_	_	_	_	_	_
Vance	1	1	_	-	1	1	_	_	_	-	_	-
Wake	9	7	2	_	9	7	2	-	-		-	-
Warren	1	-	1	_	1	_	1	-	_	-	_	-
Washington	14	14	-	-	14	14	-	-	-	-	-	-
Watauga	1	1	_	_	1	1	_	_	_	_	_	_
Wayne.	2	2	_	-	2	2	-	-	-	-	-	-
Wilkes	2	2	_	_	2	2	-	-	-	-	_	-
Wilson	16	15	_	1	16	15	-	1	-	-	-	-
Yadkin	1	1	-	-	1	1	-	-	-	-	-	-

^{*} Excludes leptospirosis.

TABLE 12.—CASES OF POLIOMYELTIS BY COUNTY OF RESIDENCE, COLOR, PARALYTIC STATUS, AND MONTH OF ONSET: NORTH CAROLINA, 1955

Area		చి	Color		er .	Paralytic Status							Mo	Month of Onset	nset					
£.	Total	White	White white Stated	Not Stated	Para- lytic	Non- para.	Not	Jan.	Feb.	Mar.	April	May	June	July	Aug. S	Sept.	Oct.	Nov.	Dec.	Not Stated
North Carolina.	463	412	51	1	172	272	19	2	10	4	20	œ	27	611	146	72	45	18	6	
Alamance Aske Avery Beaufort.	6	9 - 1 - 1 - 2 - 3	1111-	11111	1 1 1 2	4 - 4	1-111		FILL	TITLE	11111	11111	11111	w e1	4-1	-111-	-1-11	11111	11111	11111
Brunswick Buncombe Burke Calartus	10 7 7 6 8 6 9	- 20 - 20 - 20	1 2 -	11111	14010	- 9 10 61 60	THILL	11111	11111	11111	1111-	11111	4 61	- 01 1	100-0	1-1-1	-	11111	11111	11111
Carterel. Caswell Catawha. Chatham	20014	21.20 2		11111		- 8 8	11-11	1111-	11-11	1111-	11-1-	11-11	11111	111	00 00	1-111		1-111	-1111	11111
Cleveland Columbus Graven Cumberland Davidson	19 20 15 4	16 20 14 3	8	11111	ಎ 10 € 4 €	0 1 # 6 1		11111	-	1-111	1111	61	-	4 0 -	9 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1		1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	1 2 1	1-111	+1111

Table 12.—Pollomyelitis—Continued

				-			-													1	
Area		Color	70		E. S.	Paralytic Status						7-	M	Month of Onset	Onset						
	Total	Total White white Stated	Non- white	Not	Para-	Non- Not para. Stated	Not	Jan.	Feb.	Mar.	April	Мау	June	July	Aug.	Sept.	Oet.	Nov.	Dec.	Not	
Davie Dupin. Durham. Forsyth. Franklin.	2 7 7 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2	2 - 17 - 2 - 1	8	11111	0000041	1 1 12 01 01	111	11111	11111	111-1	11111	11111	21 22	4-	1-1-10	10 61	60	11-11	TITLE	11111	
Gaston. Graham Granville. Guilford. Halfiax.	6 3 2 1 3	32 1 3	- 10	11111	- 0 9	2 1 2 6 1	11141	11111	11111	11111	FILIT	-1111	00	- 6	1-1-6	- 9 -	- 62 -	1 8	27	11111	
Harnett. Haywood. Henderson Hertford Hoke		11362	1 1 1 2 1	11111	00 00 - 01	12 6	11111	11111	11111	11111	1-11-	11111	11111	00	111	23 23 -	111-1	1,111	- 00	11111	
iredell Jackson. Johnston. Le- Lenoir.	13 4 23 1	0 4 21 8 1	00	11-11	4 4 -	× + 6 % 1	-1111	11111	-1111	11111	11111	11111	-1111	10 mm	10 07 00	53 10 G1	62	-1111	11111	11111	

11111	11111	11111	11111	11111	111
11111	1-111	IFFE	11111	11111	11-
1-111	111	111		1111-	111
-	63	1 1 - 1 2	1111	11154	11-
0-00	10	11-1-1		- 00 10	62
11-20	8 48-	1 - 2 2	m m = m =	115	7-1
04	- 4 4	11-15	4 01	- 2 2	1-1
112011	111-1		11111	111	111
111	11111	THILL	21	11111	111
ETTI		11111	11111	11111	111
1-111	11111	11111	11111	11111	
11-11	1111	11111	1111	1111-	111
11-11	11111	11110	1111	11-11	111
11-11	111-1	11110	11111	1111+	111
- 8 5 7 6	8 68=	1 2 - 1 2 - 1	24-	30	1 1 2
201200	-01004	e1 : = = = =	0101-101	4 2 6	2
11111	1111	TITT	11111		111
11111		111-8	-1111	-	111
4 6 13 5 4	2 - 2	38 - 57 12 -	∞ 23 67 44 65	- 20 8	20 01 01
4 40 55 4	+ C1 L2 % -1	-0.00.7	0000040	9 8 8	988
MeDowell	New Hanover. Northampton. Onslow Orange	Perquinans. Pitt. Randolph Robeson Rockingham.	Rowan Rutherford Sampson Stanly Stokes	Surry. Swain. Transylvania. Union. Wake.	Watauga Wayne Wilson
Macor Macor Meckl Moore Nash	Per O O Per	Per Ra Ro Ro	Ru Sar Sta	Sw Tra Un	K K K

TABLE 13.—CASES OF PREVIOUSLY UNTREATED SYPHILIS BY COUNTY OF REPORT, STAGE, COLOR AND SEX: NORTH CAROLINA, 1955

							1	MORITE CAROLINA, 1999	Cana	,	2001										
									Diagno	Diagnosed Cases	ses									Epidemiologie	iologie
Area	4	All Stages	99	P.	Primary-Secondary	Secondar	*		Early Latent	atent		9	Other Acquired	equired			Congenital	nital		Treatment	ment
	Total	White	N.	W	White	Nonwhite	hite	White	te	Nouwhite	hite	White	ite	Nonwhite	hite	White	te .	Nonwhite	hite	White	Non-
	ė		white	M	[Ta	M	दिन	M	F	M	(m)	M	[54	M	[2]	M	<u></u>	×	[Za		white
North Carolina	3,512	376	3,136	15	21	136	91	29	36	349	593	156	115	830	931	oc	15	95	Ξ	14	259
Alamance	36	12	114	-		2.0	10	-	-	61 6	-	5	69	00 0	ro or	- 1	1.1	1 4		- 1	n 00
Ashe	67	-	1		1	9	4			,	1	1	1		, 1	1	Para.	-	۱,	1	1
AveryBeaufort	2 4	67 69	44	1-1		1-1	11	1+	-	9	12		1 -	21	22	11	-	1,1	69	1 1	1 1
Bortio	1 5		9			1	1	1	1	1	4	1	-	-	11	1	1	1	1	1	1
Bladen	58	67 =	26		11	1 -	- 1	1-1	11	01 0	oc 4	- 6	1 2	6 1	10 G	1	- 1	1 -		-	2
Buncombe	62	1 01	25	2		. 1 .	-	-	-	9 .	oc	9 9	1 -	22	= -	1	1	63	67	63	-
Burke	10	-	20			-	1	1		-		0	-	1	-		1				-
Cabarrus.	18	5	16	1	1	-	1	.1	-	-	67	-	-	- 1	60	1	1	1	-	1	1
Caldwell		-	4	1	1	1	1	-	1	1	1	1	1	63	÷1	1.7	1	1	1	-	
Camden	1-	1	1	1	1	5	1	1	1	-1	-	1	1	-	-	1	1	-	1	1	

11	1-11-2	34 1 1 1	168	111	93.1
11	1111	-1111	1=111	1-111	-
2 -	-1111	r-011	0 4	111	-4 0
11	1111-	ro 01	000-	0 -	
11	11111	11111	11111	11111	0
FI	11111	11111	1-111	11111	1-111
∞	-1118	20 3 7	1 9 39 15 27		5 - 2
4 00	44 10	34 7 16 1 1	34 5 6 34 38 38	10 10 0	1 4 8 4 1
11	- 63	1-1118	1 - 20 20	21 21 1 1 1	1 8 1 - 1
- 1	11111	1-014	9 1	1=111	18111
6	01 00 00	24 6 24 1 3	1 c 01 c 8	2 2 2 1 -	46 15 9
ا دى	0 = 4	4 x E E	8 8 5 8	21 21 - 1 - 4	2 4 6 8
- 1	11111	-11	11111	2 1	27 -
11	-		IFILE	14111	01
1.1	1111=		01 1 10 1 1	1 -	1 2 1
.11	1-1-1-	1 9 12 6 6	4 1- 1	1-11	4
	11111	FILLE	11111	1-11-1	1-111
	11111	110011	11111	2	11411
17	9 4 4 4 4	102 35 100 11 14	12 28 103 75 84	10 6 10 8 10 10	6 251 41 23
67		7 2 1 2 9	2 2 4	212 11	65 1 2 2 2 2 2 2 2 3 3 3 3 3 3 3 3 3 3 3 3
18	7 12 1 35	13 H 23 H 24 H 25	12 30 115 75 88	12 63 6 1 1 27	6 316 42 25 2
Caswell	Catawba. Chatham Chowan. Clay	Columbus Craven Cumberland Currituck Davidson	Davie. Duplin. Durham. Edgecombe Forsyth.	Franklin. Gaston. Gates Graham. Granville.	Greene. Guilford. Halifax. Harnett Baywood.

Table 13.—Strhills—Continued

miologic	tment	Non-	white	- - 1	111	61 22	00 W
Epide	Trea	White		-1111	11111	111-1	1.1
		Nonwhite	E	01 01 ==	1 9 1 8	1 1 2 1	117
	nital	Nonv	M	-1111	-	111=1	- -
	Conge	White	Ĭ.	11111	11111		11
		W	×	1111	11111	111-1	11
Area All Stages Primary-Secondary Early Latent Other Acquired Congenital Treatment	Nonwhite	H	9 9 1 4	1 29 29	1 2 2 1	2 -	
	Non	M	× 42 5 1 85	9 4 9 11 9 1	2 27 1	- 80	
	White	<u></u>	2	- 8 63		1 1-	
	W	M	-111-	0 -	ac	T	
	Nonwhite	E.	15 15 15 10	12221	11-41	1 4	
	Non	M	2 8 8 7 7 8 7 8 7 8 9 8 9 9 9 9 9 9 9 9 9	12 1 17 9	001	1 -	
	White	E4	-1111	1111-	11.111	1.1	
	Wh	M	1111-	111-1	-1111	1.1	
	Nonwhite	Es.		- 63 -	111	-	
	Nonv	M	111	1-1-1	61 70	1.1	
	White	E4	11111	11111	FIFTE	11	
	W	M	11111	11111	11111	11	
	White Non-	white	2 to 0 to	1 5 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	2 2 2 2 1 1 2 2 3	4 01	
	White		4 6	1 9 4	2 2 - 21	1.1-	
	Total		57 10 10 22	2 2 2 2 2 3 2 3 3 3 3 3 3 3 3 3 3 3 3 3	8 5 14 110	4 10	
	Area			Henderson Hertford Hoke, Hyde	Jackson Johnston Jones Lee Lee	Lincoln. McDowell Martin. Meeklenburg.	Montgomery

New Hanover	54	18	246	- 1	1.1	10 01	2 2	- 1	-	9 4	- 13		9	21 12	116	- 1	eo	9	0		34
Onslow Orange Pasquotank Pender Perquimans	19 9 66 31 2	8 8 8 8 9	16 7 64 30 2	11111	-1111	01 -	∞ -		2	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	2 2 2 4		00-	2 2 2 2 3	8 18 1 78		11111	- 2	0 0 -	11111	02
Person. Pitt. Polk. Randolph. Richmond	10 172 1 21 14	10-00	163 	8		14 14	4 61		11-11	10 10	34 8 9 1	4 0 -		2 4 39	2 2 2	1111	11111	6 11	10 10 10 10 10 10 10 10 10 10 10 10 10 1		14111
Robeson	88 88 12 12 22 22 22 22 22 22 23 24 25 25 25 25 25 25 25 25 25 25 25 25 25	12 3 3 15 17 17 17 17 17 17 17 17 17 17 17 17 17	72 69 22 10	111-1	1111	8 - 8 8	-1114	1-111	2	0 1- 61 4	47 2 2 2 2 3 2 4 4 4 4 4 4 4 4 4 4 4 4 4 4	20 4 1 =	1 1 1 2	32 22 25 25	25 26 6 8 8		2 -	1 2 2 1	2 1	1111-	57 80 4 1 -
Sectland Stanly Stokes Sury Swain	12 2 11 12 1	-436	10 6	11111		8		- 21		00 01	1 2	- %		00 00 00		1-111	2 1	10111	1-111	11111	11111
Transylvania Tyrrell Union Vance Wake	2 1 19 64 94	2 2 2 9	10 16 62 78	11116		- +		-	- 2	01 01 00	10	01 01 01 10	20	11 2 1 2 2 9 2 9 2 9 9 2 9 9 9 9 9 9 9 9	8 11 12 12 12 12 12 12	1111-	11111	10	0 =	11111	1 - 22 -

Table 13.—Strhills—Continued

Epidemiologic	atment	Non-	white	
Epide	Tre	White		111-1 111
		Nonwhite	£4	1 2 2
	Congenital	Non	×	8 8
	Cong	White	(tr.	111111111
			M	111111-1-1
		Nonwhite	(tr.	4-1 8 8
	Other Aequired	Non	M	1 1 1 9 0 1 1 1 1 1 1 1 1 1
	Other A	White	<u>(m</u>	
		[W	M	111-1 11-
3.868		Nonwhite	(Fr	2 1 1 2 1 1 1 1
Diagnosed Cases	Early Latent	Non	×	26 9
Diagr	Early	White	(24	111 1-1
		[W	M	111-1 -11
	ry.	Nonwhite	124	111111111
	Primary-Secondary	Non	×	11111 911
	imary-	White	Et.	
			×	1111-111
	36	le N	white	30 30 152
	All Stages	White		1
	4	Total	1004	9 6 6 3 3 3 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1
	Area			Warren Washington Washington Watsuga Wilkes Wilkes Yancey

TABLE 14.—CASES OF PREVIOUSLY UNTREATED SYPHILIS BY STACE, COLOR AND SEX WITH RATES PER 100,000 POPULATION: NORTH CAROLINA, 1940, 1950 AND 1955

				All Classes	asses					White	te					Nonwhite	hite		
Year	Stage	Total	tal	Male	le	Female	ale	Total	al	Male	le	Female	ale	Total	al	Male	le	Female	ale
		No.	Rate	No.	Rate	No.	Rate	No.	Rate	No.	Rate	No.	Rate	No.	Rate	No.	Rate	No.	Rate
1940	All Stages.	21,225	594.3	594.3 9,528	537.4 11,697	11,697	650.3	2,756	107.3	1,454	113.4	1,302	101.3	101.3 18,469 1839.6	1839.6	8,074	8,074 1643.6 10,395 2027.3	10,395	027.3
	Primary-Secondary Early Latent Other Acquired Congenital	2,611 9,436 8,143 1,035	73.1 264.2 228.0 29.0	1,307 3,766 4,009 446	73.7 212.4 226.1 25.2	1,304 5,670 4,134 589	72.5 315.2 229.8 32.7	504 986 1,104 162	19.6 38.4 43.0 6.3	280 467 632 75	21.8 36.4 49.3 5.9	224 519 472 87	17.4 40.4 36.7 6.8	2,107 8,450 7,039 873	209.9 1,027 841.6 3,299 701.1 3,377 87.0 371	1,027 3,299 3,377 371	209.1 671.6 687.5 75.5	1,080 5,151 3,662 502	210.6 1004.6 714.2 97.9
1950	All Stages.	5,146	126.7	2,258	111.9	2,888	141.2	498	16.7	252	16.9	246	16.5	4,648	430.8	2,006	380.5	2,642	479.0
	Primary-Secondary Early Jatent Other Acquired Congenital	1,187 2,457 1,170 332	29.2 60.5 28.8 8.2	590 922 595 151	29.2 45.7 29.5 7.5	597 1,535 575 181	29.2 75.1 28.1 8.9	163 168 139 28	5.5	99 68 74	6.6 5.0 0.7	64 100 65 17	6.7	4.3 1,024 6.7 2,289 4.4 1,031 1.1 304	94.9 212.2 95.6 28.2	491 854 521 140	93.1 162.0 98.8 26.6	533 1,435 510 164	96.6 260.2 92.5 29.7
1955	All Stages.	3,512	81.3	1,618	75.4	1,894	87.1	376	11.7	208	13.0	168	10.5	3,136	280.5	1,410	258.2	1,726	301.8
	Primary-Secondary. Early Latent. Other Acquired. Congenital.	244 1,007 2,032 229	5.6 47.0 5.3	151 378 986 103	7.0 17.6 46.0 4.8	93 629 1,046 126	4.3 28.9 48.1 5.8	17 65 271 23	0.5 2.0 8.5 0.7	15 29 156 8	0.9 1.8 9.8 0.5	2 36 115 15	0.1 7.2 0.9	227 942 1.761 206	20.3 84.3 157.5 18.4	136 349 830 95	24.9 63.9 152.0 17.4	91 593 931 111	15.9 103.7 162.8 19.4

Table 15.—Cases of Previously Untreated Congenital North Carolina,

			-							-		Year of
Year of Birth	1	1948-1955			1955			1954			1953	
	Total	White	Non- white	Total	White	Non- white	Total	White	Non- white	Total	White	Non- white
1955 1954 1953 1952 1951	6 11 21 27 42		6 11 19 27 33	6 1 1 - 2	11111	6 1 1 - 2	10 1 4 1	11111	10 1 4 1	19 1 1 2	_ _ 2 _	- 17 1 2
1950	60 87 134 66 44	3 13 13 1 1 4	57 74 121 65 40	1 2 2 2 2 1	11111	1 2 2 2 2 1	2 2 1 8 1		2 2 1 8	1 3 1 4 5		1 3 1 4 5
1945 1944 1943 1942 1941	62 77 71 85 103	7 6 10 6 14	55 71 61 79 89	8 10 8 9	1 - 2 - 1	7 10 6 9 8	7 6 9 4 14	_ _ _ _ 1	7 6 9 4 13	5 7 8 18 15	1 2 1 2 2	4 5 7 16 13
1940 1939 1938 1937	148 178 194 201 177	12 11 16 18 19	136 167 178 183 158	22 26 26 18 11	1 1 3 4 2	21 25 23 14 9	19 27 19 25 9	1 1 2 1 3	18 26 17 24 6	21 36 33 28 28	2 1 1 2 3	19 35 32 26 25
1935	167 172 124 99 79	19 14 14 8 7	148 158 110 91 72	13 9 6 7 3	1 - 1	12 9 6 6 3	8 11 2 5 5	1 - - -	8 -10 -2 -5 -5	16 29 20 9 6	2 5 3 1	14 24 17 8 5
1930 1929 1928 1927 1926 1925	52 29 24 17 15 21 85	3 3 3 4 1 1 23	49 26 21 13 14 20 62	4 4 1 2 - 4	- - 1 - - 5	4 4 1 1 - 4 6	3 2 4 1 4 2	- - - 1 - 4	3 2 4 1 3 2 12	4 5 5 4 1 2	2 2 2 2 -	4 3 3 2 1 2 7
Total	2,678	264	2,414	229	23	206	232	15	217	345	39	306

SYPHILIS BY YEAR OF BIRTH, YEAR OF REPORT, AND COLOR: 1948-1955

Report

	1952			1951			1950			1949	· · · · · ·		1948	
Total	White	Non- white	Total	White	Non- white	Total	White	Non- white	Total	White	Non- white	Total	White	Non- white
=	_	_	_	_	_	_	_	_	=	_	-	=	-	-
22 5		22 5		- 9			-			-		-	_	-
3 3	1 -	2 3	3 9		3 7	50 6	2	48		 	51	=	-	
2 3 5	-	2 3 5	11 7 13	2 - 2	9 7 11	8 12 6	1 - 1	7 12 5	27 10 5	2 - 1	25 10 4	82 20 8	8 1	74 19 8
- 8 17	1 1	7 16	11 12	1 -	10 12	6 9	1	5 9	7 10	1 2	6 8	10 6	1 1	9 5
10 13 14	3 - -	7 13 14	9 9 18	1 1 1	8 8 17	7 8 13	1 4	7 7 9	11 11 11	1 - 2	10 11 9	9 13 9	2 2 3	7 11 6
27 26	2 2	25 24	20 24	3 4	17 20	14 19	1 -	13 19	17 11	2	15 10	8 9	- 1	8 8
35 36 42	1 1 3	34 35 39	40 31 39	2 - 4	38 31 35	13 19 17	1 3 -	12 16 17	13 28 21	2 3 2	11 25 19	15 16 10	4 4 2	11 12 8
25 15	4	21 14	22 32	4 3	18 29	31 21	1 3	30 18	32 32	5	27 32	20 23	2	18 22
10 4 6	- - 1	10 4 5	18 20 13	2 1 2	16 19 11	23 17 10	1 -	19 16 10	20 20 24	2 2 -	18 18 24	25 17 12	3 2 3	22 15 9
3 3	-	3 3	7	2	5	4 3	_	4 3	16	- 1	16 2	11 8	1	10 8
1 3 1	-	1 3 1	5 2 1		5 2 1	1 1	1 _	3 1 1	1 3 5	1	1 2 5	3 1 2		3 1 2
7	3	1 4	6	_	6	1 9	3	6	6	1	5 10	3 16	5	3 11
350	24	326	417	46	371	332	28	304	417	43	374	356	46	310

TABLE 16.—CASES OF TUBERCULOSIS, ALL FORMS, BY COUNTY OF

		All Forms		No	onpulmons	arv			
								All Stages	
Area	Total	White	Non- white	Total	White	Non- white	Total	White	Non- white
North Carolina.	1,950	1,035	915	116	46	70	1,834	989	845
Alamance Alexander Alleghany Anson Ashe	25 10 2 10 17	18 5 2 3 17	7 5 - 7	3 - - - 1	1 - - - 1	2 - - - -	22 10 2 10 10 16	17 5 2 3 16	5 5 - 7
Avery	6 20 15 11 8	6 9 8 4 4	11 7 7 4	2 1 2 2	1 - 1 -	1 1 1 1 2	6 18 14 9 6	6 8 8 3 4	10 6 6 2
Buncombe Burke Cabarrus Caldwell Camden	71 8 17 11 1	53 4 11 10	18 4 6 1	4	3 - - - -	1 - - -	67 8 17 11	50 4 11 10	17 4 6 1
Carteret. Caswell Catawba Chatham Cherokee.	8 7 14 7 8	4 2 10 2 8	4 5 4 5	1 1 2 -	_ _ 2 _ _	1 1	7 6 12 7 8	4 2 8 2 8	3 4 4 5
Chowan Clay Cleveland Columbus. Craven	8 4 12 22 24	1 4 7 15 11	7 - 5 7 13	1 - 2 1	- 1 - -	- - 2 1	8 3 12 20 23	1 3 7 15 11	7 - 5 5 5 12
Cumberland	53 2 3 41 2	30 - 2 30 -	23 2 1 11 2	2 - - -	=	2	51 2 3 41 2	30 2 30 	21 2 1 11 2
Duplin Duham Edgecombe Forsyth Franklin	21 36 44 69 16	9 13 14 37 6	12 23 30 32 10	1 3 - 5 1	- 1 - 3 1	1 2 - 2	20 33 44 64 15	9 12 14 34 5	11 21 30 30 10

RESIDENCE, Type, Stage, Activity and Color: North Carolina, 1955

Pulmonary Primary Reinfection Active Active Inactive Other Moderately Far Moderately Far Non-Minimal Advanced Advanced Advanced Advanced White white Non-Non-Non-Non-Non-Non-White white white

TABLE 16.—

		All Forms		No	onpulmona	ry			
								All Stages	
Area	Total	White	Non- white	Total	White	Non- white	Total	White	Non- white
Gaston	56	45	11	2	2	- 2	54	43	11
Gates	5	1	4			_	5	1	4
Graham	12	11	1	_		_ : 1	12	11	1
Granville	26	11	15	1		1	25	11	14
Greene	21	10	11	1	1		20	9	11
Crieene		10							
Guilford	70	33	37	2	1	1	68	32	36
Halifax	35	11	24	1		1	34	11	23
Harnett	25	12	13	3	2	1	22	10	12
Haywood	30	20	10	1	1	-	29	19	10
Henderson	17	15	2	1	+ 1	-	16	. 14	2
Hertford	21	6	15	4		4	17	6	11
Hoke	9	1	8	3	1	2	6	_	6
Hyde.	8	7	1				8	7	1
Iredell	47	38	9	_	_	_	47	38	9
Jackson.	11	10	1	1		1	10	10	_
		10	10	2	1	1	24	15	9
Johnston	26	16	10	2	1	1	7	3	4
Jones	7	3	4	_		_	7	2	5
Lee	7	2	5	_	_	_			
Lenoir	37	14	23	2	_	2	35	14	21
Lincoln	8	4	4			_	8	4	4
McDowell	7	6	1	-	-	-	7	6	1
Macon	5	5	_	-	_	-	5	5	_
Madison	18	18	-	1	1	_	17	17	
Martin	29	9	20	3	1	2	26	. 8	18
Mecklenburg	62	36	26	7	3	4	55	33	22
Mitchell	11	11	_	_	-	-	11	11	-
Montgomery	7	6	1	-	-		7	6	1
Moore	14	7	7	1	-	1	13	7	6
Nash.	48	19	29	3	1	2	45	18	27
New Hanover	50	26	24	5	1	4	45	25	20
Northampton	28	7	21	3	_	3	25	7	18
Onslow	18	11	7	1	_	1	17	11	6
Orange	13	8	5		-	_	13	8	5
Pamlico	4	2	2		_	_	4	2	2
	15	3	12	1	_	1	14	3	11
Pasquotank	15	1 9	12	II I	11	1	1 17	H O	

TEDERCULOSIS-Continued

-							-						
				Pulmona	ry								
Prin Act	nary tive						Reinfe	ction					
				Act	ive				Inac	ctive			
White	Non- white	Min			rately	Adva			rately inced	F: Adva		Ot	her
-		White	Non- white	White	Non- white	White	Non- white	White	Non- white	White	Non- white	White	Non- white
6	3	12	3	12	3	9	2	4		_	_	_	- 1
_	4	-	- 1	3 4	1 2	6	- 4	2	-	-	-	-	-
7	-	-	1	4	2	1 4	7	4	1	_	2	1	1
3	11 2	7 3	4 3	6	9 7	9 2	12	3		2		2	- 3
	6	1	2	-	3	7	7	1		-	_	1	_
1	-	2 2	_	3	1 -	3	2	9	1	2	_	1	1
_	_	1		2	1 1	3	8 2	-	-	-	_ 1		2
-	-	1	-	2	1	4	-			-	-	-	
	_	1	1 -	5	_	3	2	29 5	4	2	2	_	_
-	1 1	3		8	2	2	5 3	1	1	_	-	1	_
		_	-	1	3	-	1		1		_	1	_
1	1	2 2	_	6	9 2	1	5	_	1	_	1.	1 -	1 —
-	_	2	-	1 2	_	1 2	_	1			_	1	1
1	-	2	_	12	-	2	_	_	_	_	=	_	_
3	2 2	5	3	2 13	5	11	4 10	1	2		2	_	2
	_	1 1	_	7		2 2	_			1	-		-
-	_	-	2	5	2	1	-	1		-	2	-	_
7	3	3	1	8 9	9 7	6	12 7	2	2	_	_	1	3 2
	3		3	7 5	8		3 3	_		_	_	_	1
1	2	-	_	2	-	2	-	3	2	_	_	_	1
_	3	1 1	1	1	2	1 1	4	_	1	_	1	_	

TABLE 16.—

		All Forms		No	npulmona	rv			
		All Torins			, , , , , , , , , , , , , , , , , , ,			All Stages	
Area	Total	White	Non- white	Total	White	Non- white	Total	White	Non- white
Pender. Perquimans. Person. Pitt Polk	11 5 19 50 3	1 1 9 14 3	10 4 10 36	- 3 6 -	- - - 1	- 3 5	11 5 16 44 3	1 1 9 13 3	10 4 7 31
Randolph Richmond Robeson Rockingham Rowan	20 9 31 28 18	12 3 12 18 13	8 6 19 10 5	- 4 - 1	- 3 - 1	- - 1 - -	20 9 27 28 17	12 3 9 18 12	8 6 18 10 5
Rutherford Sampson Scotland Stanly Stokes	10 16 19 19 10	10 7 5 8 8	9 14 11 2	2 2 - -	2 1 - -	1 - - -	8 14 19 19 10	8 6 5 8 8	8 14 11 2
Surry	10 6 3 1 11	10 4 3 1 3	- 2 - - 8	2 1 -	2 1 -		8 6 2 1 11	8 4 2 1 3	- 2 - 8
Vance Wake Warren Washington Watauga	12 67 15 10 2	7 25 4 3 1	5 42 11 7	- 4 - 2 -		- 4 - 2 -	12 63 15 8 2	7 25 4 3 1	5 38 11 5
Wayne Wilkes Wilson Yadkin Yancey	39 14 43 1 8	11 12 15 1 8	28 2 28 —	1 4 —	1 - 2 -		38 14 39 1 8	10 12 13 1 8	28 2 26 —

Tuberculosis-Continued

Pu	monary

	nary tive						Reinfe	etion					
	Non-	Min	imal	Act	rately	F	ar	Mode	Inac	tive	ar	Oti	her
White	white	Min		Adva		Adva	inced		anced	Adva			
		White	Non- white	White	Non- white	White	Non- white	White	Non- white	White	Non- white	White	Non- white
- 1 1	- - 5 -	- - - - 1	1 - 1 2 -	1 1 3 6 —	3 1 2 8 —	1 4 1	5 2 2 11	- 3 1 1	1 2	- 1 1	_ _ _ 1		1 1 1 2
	3 - 1 1 1	4 1 1 2 3	2 1 1 1 1	4 2 4 2 5	1 2 3 4	4 - 2 8 3	2 2 10 2 2		- 1 1 1	- 1 - 1		- - 1 -	- 1 1 1
- 1 - -	1 5 5 1	1 1 - 2 2	1 2 2	1 2 5 1 3	1 4 1	3 1 - 4 3	4 3 3 1	2		1 - - 1 -		- 1 - -	
		- 1 - -	_ _ _ _ 1	4 2 - 1 2	_ _ _ _ 1	2 1 2 —	- 1 - - 3	1	- - - - 1	1 - - -			
- 8 1 - -	1 7 1 1	1 1 - - 1	- 3 2 -	3 8 1 3	1 12 5 1	2 6 2 —	3 14 2 1	1	1	-	- 1 - - -		
	5 1 —	1 - 3 - 2	2 1 - -	4 2 5 1 2	8 - 7 - -	3 5 4 — 4	10 - 15 -	1 4 - -	_ _ 2 _ _	1 - - -	1 - - -	1 - 1 -	2 1 1 -









